

Day Ahead Market Generator LBMP

--- LBMP \$

--- Marginal Cost of Losses

--- Marginal Cost of Congestion

Generator Data

05/27/2001

Name	00:00	01:00	02:00	03:00	04:00	05:00	06:00	07:00	08:00	09:00	10:00	11:00	12:00	13:00	14:00	15:00	16:00	17:00	18:00	19:00	20:00	21:00	22:00	23:00
PTID	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT
59TH STREET_GT_1	19.05	15.96	17.08	16.74	16.66	15.81	13.29	24.60	33.84	40.23	43.50	43.46	42.88	42.49	42.06	42.06	42.22	42.85	42.77	43.51	45.19	44.90	30.19	24.62
24138	1.59	1.21	1.19	1.18	1.16	1.13	0.96	2.32	2.79	3.41	3.79	3.76	3.85	3.92	3.91	3.91	3.93	4.02	3.83	3.79	4.09	3.96	2.79	2.03
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-5.21	-5.22	-5.25	-5.24	-4.39	-3.54	-3.54	-3.54	-3.54	-3.54	-4.41	-5.26	-5.26	-5.23	-2.91	0.00
74TH STREET_GT_1	19.05	15.96	17.08	16.74	16.66	15.81	13.29	24.60	33.84	40.23	43.50	43.46	42.88	42.49	42.06	42.06	42.22	42.85	42.77	43.51	45.19	44.90	30.19	24.62
24260	1.59	1.21	1.19	1.18	1.16	1.13	0.96	2.32	2.79	3.41	3.79	3.76	3.85	3.92	3.91	3.91	3.93	4.02	3.83	3.79	4.09	3.96	2.79	2.03
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-5.21	-5.22	-5.25	-5.24	-4.39	-3.54	-3.54	-3.54	-3.54	-3.54	-4.41	-5.26	-5.26	-5.23	-2.91	0.00
74TH STREET_GT_2	19.05	15.96	17.08	16.74	16.66	15.81	13.29	24.60	33.84	40.23	43.50	43.46	42.88	42.49	42.06	42.06	42.22	42.85	42.77	43.51	45.19	44.90	30.19	24.62
24261	1.59	1.21	1.19	1.18	1.16	1.13	0.96	2.32	2.79	3.41	3.79	3.76	3.85	3.92	3.91	3.91	3.93	4.02	3.83	3.79	4.09	3.96	2.79	2.03
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-5.21	-5.22	-5.25	-5.24	-4.39	-3.54	-3.54	-3.54	-3.54	-3.54	-4.41	-5.26	-5.26	-5.23	-2.91	0.00
ADK HUDSON___FALLS	18.23	15.19	16.22	15.87	15.81	14.96	12.54	23.39	33.80	39.82	42.87	42.89	41.95	41.22	40.71	40.71	40.85	41.39	41.75	42.84	44.19	44.06	29.39	23.13
24011	0.77	0.44	0.33	0.31	0.31	0.28	0.21	1.11	1.42	1.67	1.83	1.86	1.80	1.75	1.66	1.66	1.67	1.66	1.69	1.79	1.76	1.79	1.25	0.54
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-6.54	-6.55	-6.58	-6.57	-5.51	-4.44	-4.44	-4.44	-4.43	-4.44	-5.53	-6.59	-6.59	-6.56	-3.65	0.00
ADK RESOURCE___RCVRY	18.23	15.19	16.22	15.87	15.81	14.96	12.54	23.39	33.80	39.82	42.87	42.89	41.95	41.22	40.71	40.71	40.85	41.39	41.75	42.84	44.19	44.06	29.39	23.13
23798	0.77	0.44	0.33	0.31	0.31	0.28	0.21	1.11	1.42	1.67	1.83	1.86	1.80	1.75	1.66	1.66	1.67	1.66	1.69	1.79	1.76	1.79	1.25	0.54
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-6.54	-6.55	-6.58	-6.57	-5.51	-4.44	-4.44	-4.44	-4.43	-4.44	-5.53	-6.59	-6.59	-6.56	-3.65	0.00
ADK S GLENS___FALLS	18.23	15.19	16.22	15.87	15.81	14.96	12.54	23.39	33.80	39.82	42.87	42.89	41.95	41.22	40.71	40.71	40.85	41.39	41.75	42.84	44.19	44.06	29.39	23.13
24028	0.77	0.44	0.33	0.31	0.31	0.28	0.21	1.11	1.42	1.67	1.83	1.86	1.80	1.75	1.66	1.66	1.67	1.66	1.69	1.79	1.76	1.79	1.25	0.54
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-6.54	-6.55	-6.58	-6.57	-5.51	-4.44	-4.44	-4.44	-4.43	-4.44	-5.53	-6.59	-6.59	-6.56	-3.65	0.00
ADK_NYS___DAM	18.66	15.58	16.65	16.29	16.23	15.36	12.87	23.91	34.26	40.39	43.46	43.49	42.61	41.96	41.48	41.48	41.62	42.17	42.49	43.47	44.85	44.75	29.81	23.72
23527	1.20	0.83	0.76	0.73	0.73	0.68	0.54	1.63	2.04	2.40	2.58	2.62	2.60	2.59	2.53	2.53	2.54	2.54	2.56	2.58	2.58	2.64	1.76	1.13
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-6.38	-6.39	-6.42	-6.41	-5.37	-4.34	-4.34	-4.34	-4.33	-4.34	-5.40	-6.43	-6.43	-6.40	-3.56	0.00
ALBANY___1	18.47	15.49	16.64	16.28	16.21	15.33	12.85	23.64	34.36	40.52	43.67	43.70	42.85	42.24	41.75	41.75	41.89	42.45	42.73	43.72	44.99	45.00	29.64	23.67
23571	1.01	0.74	0.75	0.72	0.71	0.65	0.52	1.36	2.14	2.53	2.79	2.83	2.84	2.87	2.80	2.80	2.81	2.82	2.80	2.83	2.72	2.89	1.59	1.08
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-6.38	-6.39	-6.42	-6.41	-5.37	-4.34	-4.34	-4.34	-4.33	-4.34	-5.40	-6.43	-6.43	-6.40	-3.56	0.00
ALBANY___2	18.47	15.49	16.64	16.28	16.21	15.33	12.85	23.64	34.36	40.52	43.67	43.70	42.85	42.24	41.75	41.75	41.89	42.45	42.73	43.72	44.99	45.00	29.64	23.67
23572	1.01	0.74	0.75	0.72	0.71	0.65	0.52	1.36	2.14	2.53	2.79	2.83	2.84	2.87	2.80	2.80	2.81	2.82	2.80	2.83	2.72	2.89	1.59	1.08
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-6.38	-6.39	-6.42	-6.41	-5.37	-4.34	-4.34	-4.34	-4.33	-4.34	-5.40	-6.43	-6.43	-6.40	-3.56	0.00
ALBANY___3	18.47	15.49	16.64	16.28	16.21	15.33	12.85	23.64	34.36	40.52	43.67	43.70	42.85	42.24	41.75	41.75	41.89	42.45	42.73	43.72	44.99	45.00	29.64	23.67
23573	1.01	0.74	0.75	0.72	0.71	0.65	0.52	1.36	2.14	2.53	2.79	2.83	2.84	2.87	2.80	2.80	2.81	2.82	2.80	2.83	2.72	2.89	1.59	1.08
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-6.38	-6.39	-6.42	-6.41	-5.37	-4.34	-4.34	-4.34	-4.33	-4.34	-5.40	-6.43	-6.43	-6.40	-3.56	0.00
ALBANY___4	18.47	15.49	16.64	16.28	16.21	15.33	12.85	23.64	34.36	40.52	43.67	43.70	42.85	42.24	41.75	41.75	41.89	42.45	42.73	43.72	44.99	45.00	29.64	23.67
23574	1.01	0.74	0.75	0.72	0.71	0.65	0.52	1.36	2.14	2.53	2.79	2.83	2.84	2.87	2.80	2.80	2.81	2.82	2.80	2.83	2.72	2.89	1.59	1.08
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-6.38	-6.39	-6.42	-6.41	-5.37	-4.34	-4.34	-4.34	-4.33	-4.34	-5.40	-6.43	-6.43	-6.40	-3.56	0.00
ALLEGHENY___COGEN	16.69	14.12	15.02	14.72	14.69	14.03	11.97	21.32	24.41	29.61	32.39	32.42	32.56	32.75	32.37	32.37	32.42	32.96	32.39	32.45	33.86	33.64	22.92	21.44
23514	-0.77	-0.63	-0.87	-0.84	-0.81	-0.65	-0.36	-0.96	-2.25	-2.81	-2.89	-2.86	-2.77	-2.84	-2.80	-2.80	-2.88	-2.89	-2.83	-2.83	-2.80	-2.89	-2.03	-1.15
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.82	-0.82	-0.82	-0.82	-0.69	-0.56	-0.56	-0.56	-0.55	-0.56	-0.69	-0.82	-0.82	-0.82	-0.46	0.00

AMERICAN_REF_FUEL 24010	16.43 -1.03 0.00	14.00 -0.75 0.00	14.83 -1.06 0.00	14.55 -1.01 0.00	14.54 -0.96 0.00	13.89 -0.79 0.00	11.91 -0.42 0.00	20.92 -1.36 0.00	23.28 -3.28 -0.72	28.05 -4.27 -0.72	30.70 -4.48 -0.72	30.73 -4.45 -0.72	30.91 -4.33 -0.60	31.11 -4.41 -0.49	30.74 -4.36 -0.49	30.74 -4.36 -0.49	30.90 -4.34 -0.49	31.40 -4.38 -0.49	30.82 -4.32 -0.61	30.91 -4.27 -0.72	32.26 -4.30 -0.72	32.11 -4.32 -0.72	21.95 -2.94 -0.40	21.03 -1.56 0.00
AMERICAN__BRASS 23903	16.55 -0.91 0.00	14.07 -0.68 0.00	14.92 -0.97 0.00	14.64 -0.92 0.00	14.63 -0.87 0.00	13.98 -0.70 0.00	11.98 -0.35 0.00	21.08 -1.20 0.00	23.29 -3.28 -0.73	28.03 -4.30 -0.73	30.64 -4.55 -0.73	30.68 -4.51 -0.73	30.82 -4.43 -0.61	31.04 -4.48 -0.49	30.67 -4.43 -0.49	30.64 -4.46 -0.49	30.83 -4.41 -0.49	31.33 -4.45 -0.49	30.75 -4.39 -0.61	30.85 -4.34 -0.73	32.23 -4.34 -0.73	32.08 -4.36 -0.73	22.06 -2.84 -0.41	21.21 -1.38 0.00
ARTHUR KILL_GT_1 23520	45.89 1.64 -26.79	43.49 1.33 -27.41	42.69 1.32 -25.48	42.68 1.29 -25.83	42.68 1.27 -25.91	42.69 1.19 -26.82	13.30 0.97 0.00	42.70 2.41 -18.01	43.93 2.84 -15.25	44.08 3.44 -9.04	44.71 3.93 -6.32	45.97 3.86 -7.65	45.87 3.85 -7.38	45.83 3.89 -6.91	45.84 3.88 -7.35	45.87 3.91 -7.35	45.87 3.93 -7.19	45.87 4.02 -6.56	45.90 3.87 -7.50	45.97 3.86 -7.65	48.29 3.87 -8.58	48.93 3.71 -9.51	49.49 2.99 -22.01	44.93 2.42 -19.92
ARTHUR_KILL_2 23512	45.84 1.59 -26.79	43.47 1.31 -27.41	42.66 1.29 -25.48	42.65 1.26 -25.83	42.65 1.24 -25.91	42.66 1.16 -26.82	13.28 0.95 0.00	42.65 2.36 -18.01	43.88 2.79 -15.25	44.05 3.41 -9.04	44.64 3.86 -6.32	45.90 3.79 -7.65	45.76 3.74 -7.38	45.72 3.78 -6.91	45.73 3.77 -7.35	45.77 3.81 -7.35	45.80 3.86 -7.19	45.77 3.92 -6.56	45.79 3.76 -7.50	45.90 3.79 -7.65	48.15 3.73 -8.58	48.76 3.54 -9.51	49.46 2.96 -22.01	44.93 2.42 -19.92
ARTHUR_KILL_3 23513	19.01 1.55 0.00	15.93 1.18 0.00	17.05 1.16 0.00	16.71 1.15 0.00	16.63 1.13 0.00	15.78 1.10 0.00	13.28 0.95 0.00	24.57 2.29 0.00	33.82 2.77 -5.21	40.20 3.38 -5.22	43.47 3.76 -5.25	43.42 3.72 -5.24	42.84 3.81 -4.39	42.46 3.89 -3.54	42.03 3.88 -3.54	42.03 3.88 -3.54	42.18 3.89 -3.54	42.82 3.99 -3.54	42.74 3.80 -4.41	43.48 3.76 -5.26	45.11 4.01 -5.26	44.87 3.93 -5.23	30.14 2.74 -2.91	24.60 2.01 0.00
ASHOKAN____ 23654	18.98 1.52 0.00	15.93 1.18 0.00	17.11 1.22 0.00	16.73 1.17 0.00	16.65 1.15 0.00	15.75 1.07 0.00	13.22 0.89 0.00	24.22 1.94 0.00	33.88 2.43 -5.61	40.19 2.97 -5.62	43.41 3.31 -5.64	43.44 3.34 -5.64	42.75 3.39 -4.72	42.27 3.43 -3.81	41.81 3.39 -3.81	41.67 3.25 -3.81	41.85 3.30 -3.80	42.49 3.39 -3.81	42.55 3.28 -4.74	43.56 3.45 -5.65	45.18 3.69 -5.65	44.95 3.61 -5.63	30.14 2.52 -3.13	24.42 1.83 0.00
ASTORIA 5-9____ 23662	46.10 1.85 -26.79	43.52 1.36 -27.41	42.70 1.33 -25.48	42.71 1.32 -25.83	42.70 1.29 -25.91	42.73 1.23 -26.82	13.34 1.01 0.00	42.76 2.47 -18.01	44.06 2.97 -15.25	44.24 3.60 -9.04	44.81 4.03 -6.32	46.14 4.03 -7.65	46.18 4.16 -7.38	46.18 4.24 -6.91	46.18 4.22 -7.35	46.18 4.22 -7.35	46.18 4.24 -7.19	46.19 4.34 -6.56	46.17 4.14 -7.50	46.21 4.10 -7.65	48.83 4.41 -8.58	49.58 4.36 -9.51	49.39 2.89 -22.01	44.75 2.24 -19.92
ASTORIA GT2____ 23536	46.10 1.85 -26.79	43.52 1.36 -27.41	42.70 1.33 -25.48	42.71 1.32 -25.83	42.70 1.29 -25.91	42.73 1.23 -26.82	13.34 1.01 0.00	42.76 2.47 -18.01	44.06 2.97 -15.25	44.24 3.60 -9.04	44.81 4.03 -6.32	46.14 4.03 -7.65	46.18 4.16 -7.38	46.18 4.24 -6.91	46.18 4.22 -7.35	46.18 4.22 -7.35	46.18 4.24 -7.19	46.19 4.34 -6.56	46.17 4.14 -7.50	46.21 4.10 -7.65	48.83 4.41 -8.58	49.58 4.36 -9.51	49.39 2.89 -22.01	44.75 2.24 -19.92
ASTORIA GT3____ 23731	46.10 1.85 -26.79	43.52 1.36 -27.41	42.70 1.33 -25.48	42.71 1.32 -25.83	42.70 1.29 -25.91	42.73 1.23 -26.82	13.34 1.01 0.00	42.76 2.47 -18.01	44.06 2.97 -15.25	44.24 3.60 -9.04	44.81 4.03 -6.32	46.14 4.03 -7.65	46.18 4.16 -7.38	46.18 4.24 -6.91	46.18 4.22 -7.35	46.18 4.22 -7.35	46.18 4.24 -7.19	46.19 4.34 -6.56	46.17 4.14 -7.50	46.21 4.10 -7.65	48.83 4.41 -8.58	49.58 4.36 -9.51	49.39 2.89 -22.01	44.75 2.24 -19.92
ASTORIA GT4____ 23727	46.10 1.85 -26.79	43.52 1.36 -27.41	42.70 1.33 -25.48	42.71 1.32 -25.83	42.70 1.29 -25.91	42.73 1.23 -26.82	13.34 1.01 0.00	42.76 2.47 -18.01	44.06 2.97 -15.25	44.24 3.60 -9.04	44.81 4.03 -6.32	46.14 4.03 -7.65	46.18 4.16 -7.38	46.18 4.24 -6.91	46.18 4.22 -7.35	46.18 4.22 -7.35	46.18 4.24 -7.19	46.19 4.34 -6.56	46.17 4.14 -7.50	46.21 4.10 -7.65	48.83 4.41 -8.58	49.58 4.36 -9.51	49.39 2.89 -22.01	44.75 2.24 -19.92
ASTORIA_GT2_1 24094	46.10 1.85 -26.79	43.52 1.36 -27.41	42.70 1.33 -25.48	42.71 1.32 -25.83	42.70 1.29 -25.91	42.73 1.23 -26.82	13.34 1.01 0.00	42.76 2.47 -18.01	44.06 2.97 -15.25	44.24 3.60 -9.04	44.81 4.03 -6.32	46.14 4.03 -7.65	46.18 4.16 -7.38	46.18 4.24 -6.91	46.18 4.22 -7.35	46.18 4.22 -7.35	46.18 4.24 -7.19	46.19 4.34 -6.56	46.17 4.14 -7.50	46.21 4.10 -7.65	48.83 4.41 -8.58	49.58 4.36 -9.51	49.39 2.89 -22.01	44.75 2.24 -19.92
ASTORIA_GT2_2 24095	46.10 1.85 -26.79	43.52 1.36 -27.41	42.70 1.33 -25.48	42.71 1.32 -25.83	42.70 1.29 -25.91	42.73 1.23 -26.82	13.34 1.01 0.00	42.76 2.47 -18.01	44.06 2.97 -15.25	44.24 3.60 -9.04	44.81 4.03 -6.32	46.14 4.03 -7.65	46.18 4.16 -7.38	46.18 4.24 -6.91	46.18 4.22 -7.35	46.18 4.22 -7.35	46.18 4.24 -7.19	46.19 4.34 -6.56	46.17 4.14 -7.50	46.21 4.10 -7.65	48.83 4.41 -8.58	49.58 4.36 -9.51	49.39 2.89 -22.01	44.75 2.24 -19.92
ASTORIA_GT2_3 24096	46.10 1.85 -26.79	43.52 1.36 -27.41	42.70 1.33 -25.48	42.71 1.32 -25.83	42.70 1.29 -25.91	42.73 1.23 -26.82	13.34 1.01 0.00	42.76 2.47 -18.01	44.06 2.97 -15.25	44.24 3.60 -9.04	44.81 4.03 -6.32	46.14 4.03 -7.65	46.18 4.16 -7.38	46.18 4.24 -6.91	46.18 4.22 -7.35	46.18 4.22 -7.35	46.18 4.24 -7.19	46.19 4.34 -6.56	46.17 4.14 -7.50	46.21 4.10 -7.65	48.83 4.41 -8.58	49.58 4.36 -9.51	49.39 2.89 -22.01	44.75 2.24 -19.92
ASTORIA_GT2_4 24097	46.10 1.85 -26.79	43.52 1.36 -27.41	42.70 1.33 -25.48	42.71 1.32 -25.83	42.70 1.29 -25.91	42.73 1.23 -26.82	13.34 1.01 0.00	42.76 2.47 -18.01	44.06 2.97 -15.25	44.24 3.60 -9.04	44.81 4.03 -6.32	46.14 4.03 -7.65	46.18 4.16 -7.38	46.18 4.24 -6.91	46.18 4.22 -7.35	46.18 4.22 -7.35	46.18 4.24 -7.19	46.19 4.34 -6.56	46.17 4.14 -7.50	46.21 4.10 -7.65	48.83 4.41 -8.58	49.58 4.36 -9.51	49.39 2.89 -22.01	44.75 2.24 -19.92
ASTORIA_GT3_1 24098	46.10 1.85 -26.79	43.52 1.36 -27.41	42.70 1.33 -25.48	42.71 1.32 -25.83	42.70 1.29 -25.91	42.73 1.23 -26.82	13.34 1.01 0.00	42.76 2.47 -18.01	44.06 2.97 -15.25	44.24 3.60 -9.04	44.81 4.03 -6.32	46.14 4.03 -7.65	46.18 4.16 -7.38	46.18 4.24 -6.91	46.18 4.22 -7.35	46.18 4.22 -7.35	46.18 4.24 -7.19	46.19 4.34 -6.56	46.17 4.14 -7.50	46.21 4.10 -7.65	48.83 4.41 -8.58	49.58 4.36 -9.51	49.39 2.89 -22.01	44.75 2.24 -19.92
ASTORIA_GT3_2 24099	46.10 1.85 -26.79	43.52 1.36 -27.41	42.70 1.33 -25.48	42.71 1.32 -25.83	42.70 1.29 -25.91	42.73 1.23 -26.82	13.34 1.01 0.00	42.76 2.47 -18.01	44.06 2.97 -15.25	44.24 3.60 -9.04	44.81 4.03 -6.32	46.14 4.03 -7.65	46.18 4.16 -7.38	46.18 4.24 -6.91	46.18 4.22 -7.35	46.18 4.22 -7.35	46.18 4.24 -7.19	46.19 4.34 -6.56	46.17 4.14 -7.50	46.21 4.10 -7.65	48.83 4.41 -8.58	49.58 4.36 -9.51	49.39 2.89 -22.01	44.75 2.24 -19.92

ASTORIA_GT3_3 24100	46.10 1.85 -26.79	43.52 1.36 -27.41	42.70 1.33 -25.48	42.71 1.32 -25.83	42.70 1.29 -25.91	42.73 1.23 -26.82	13.34 1.01 0.00	42.76 2.47 -18.01	44.06 2.97 -15.25	44.24 3.60 -9.04	44.81 4.03 -6.32	46.14 4.03 -7.65	46.18 4.16 -7.38	46.18 4.24 -6.91	46.18 4.22 -7.35	46.18 4.22 -7.35	46.18 4.24 -7.19	46.19 4.34 -6.56	46.17 4.14 -7.50	46.21 4.10 -7.65	48.83 4.41 -8.58	49.58 4.36 -9.51	49.39 2.89 -22.01	44.75 2.24 -19.92
ASTORIA_GT3_4 24101	46.10 1.85 -26.79	43.52 1.36 -27.41	42.70 1.33 -25.48	42.71 1.32 -25.83	42.70 1.29 -25.91	42.73 1.23 -26.82	13.34 1.01 0.00	42.76 2.47 -18.01	44.06 2.97 -15.25	44.24 3.60 -9.04	44.81 4.03 -6.32	46.14 4.03 -7.65	46.18 4.16 -7.38	46.18 4.24 -6.91	46.18 4.22 -7.35	46.18 4.22 -7.35	46.18 4.24 -7.19	46.19 4.34 -6.56	46.17 4.14 -7.50	46.21 4.10 -7.65	48.83 4.41 -8.58	49.58 4.36 -9.51	49.39 2.89 -22.01	44.75 2.24 -19.92
ASTORIA_GT4_1 24102	46.10 1.85 -26.79	43.52 1.36 -27.41	42.70 1.33 -25.48	42.71 1.32 -25.83	42.70 1.29 -25.91	42.73 1.23 -26.82	13.34 1.01 0.00	42.76 2.47 -18.01	44.06 2.97 -15.25	44.24 3.60 -9.04	44.81 4.03 -6.32	46.14 4.03 -7.65	46.18 4.16 -7.38	46.18 4.24 -6.91	46.18 4.22 -7.35	46.18 4.22 -7.35	46.18 4.24 -7.19	46.19 4.34 -6.56	46.17 4.14 -7.50	46.21 4.10 -7.65	48.83 4.41 -8.58	49.58 4.36 -9.51	49.39 2.89 -22.01	44.75 2.24 -19.92
ASTORIA_GT4_2 24103	46.10 1.85 -26.79	43.52 1.36 -27.41	42.70 1.33 -25.48	42.71 1.32 -25.83	42.70 1.29 -25.91	42.73 1.23 -26.82	13.34 1.01 0.00	42.76 2.47 -18.01	44.06 2.97 -15.25	44.24 3.60 -9.04	44.81 4.03 -6.32	46.14 4.03 -7.65	46.18 4.16 -7.38	46.18 4.24 -6.91	46.18 4.22 -7.35	46.18 4.22 -7.35	46.18 4.24 -7.19	46.19 4.34 -6.56	46.17 4.14 -7.50	46.21 4.10 -7.65	48.83 4.41 -8.58	49.58 4.36 -9.51	49.39 2.89 -22.01	44.75 2.24 -19.92
ASTORIA_GT4_3 24104	46.10 1.85 -26.79	43.52 1.36 -27.41	42.70 1.33 -25.48	42.71 1.32 -25.83	42.70 1.29 -25.91	42.73 1.23 -26.82	13.34 1.01 0.00	42.76 2.47 -18.01	44.06 2.97 -15.25	44.24 3.60 -9.04	44.81 4.03 -6.32	46.14 4.03 -7.65	46.18 4.16 -7.38	46.18 4.24 -6.91	46.18 4.22 -7.35	46.18 4.22 -7.35	46.18 4.24 -7.19	46.19 4.34 -6.56	46.17 4.14 -7.50	46.21 4.10 -7.65	48.83 4.41 -8.58	49.58 4.36 -9.51	49.39 2.89 -22.01	44.75 2.24 -19.92
ASTORIA_GT4_4 24105	46.10 1.85 -26.79	43.52 1.36 -27.41	42.70 1.33 -25.48	42.71 1.32 -25.83	42.70 1.29 -25.91	42.73 1.23 -26.82	13.34 1.01 0.00	42.76 2.47 -18.01	44.06 2.97 -15.25	44.24 3.60 -9.04	44.81 4.03 -6.32	46.14 4.03 -7.65	46.18 4.16 -7.38	46.18 4.24 -6.91	46.18 4.22 -7.35	46.18 4.22 -7.35	46.18 4.24 -7.19	46.19 4.34 -6.56	46.17 4.14 -7.50	46.21 4.10 -7.65	48.83 4.41 -8.58	49.58 4.36 -9.51	49.39 2.89 -22.01	44.75 2.24 -19.92
ASTORIA_GT_1 23523	45.93 1.68 -26.79	43.43 1.27 -27.41	42.64 1.27 -25.48	42.65 1.26 -25.83	42.63 1.22 -25.91	42.69 1.19 -26.82	13.33 1.00 0.00	42.70 2.41 -18.01	43.98 2.89 -15.25	44.15 3.51 -9.04	44.71 3.93 -6.32	46.00 3.89 -7.65	46.00 3.98 -7.38	46.00 4.06 -6.91	46.01 4.05 -7.35	46.01 4.05 -7.35	46.01 4.07 -7.19	46.01 4.16 -6.56	46.00 3.97 -7.50	46.04 3.93 -7.65	48.65 4.23 -8.58	49.36 4.14 -9.51	49.36 2.86 -22.01	44.66 2.15 -19.92
ASTORIA_GT_10 24110	45.93 1.68 -26.79	43.43 1.27 -27.41	42.64 1.27 -25.48	42.65 1.26 -25.83	42.63 1.22 -25.91	42.69 1.19 -26.82	13.33 1.00 0.00	42.70 2.41 -18.01	43.98 2.89 -15.25	44.15 3.51 -9.04	44.71 3.93 -6.32	46.00 3.89 -7.65	46.00 3.98 -7.38	46.00 4.06 -6.91	46.01 4.05 -7.35	46.01 4.05 -7.35	46.01 4.07 -7.19	46.01 4.16 -6.56	46.00 3.97 -7.50	46.04 3.93 -7.65	48.65 4.23 -8.58	49.36 4.14 -9.51	49.36 2.86 -22.01	44.66 2.15 -19.92
ASTORIA_GT_11 24225	45.93 1.68 -26.79	43.43 1.27 -27.41	42.64 1.27 -25.48	42.65 1.26 -25.83	42.63 1.22 -25.91	42.69 1.19 -26.82	13.33 1.00 0.00	42.70 2.41 -18.01	43.98 2.89 -15.25	44.15 3.51 -9.04	44.71 3.93 -6.32	46.00 3.89 -7.65	46.00 3.98 -7.38	46.00 4.06 -6.91	46.01 4.05 -7.35	46.01 4.05 -7.35	46.01 4.07 -7.19	46.01 4.16 -6.56	46.00 3.97 -7.50	46.04 3.93 -7.65	48.65 4.23 -8.58	49.36 4.14 -9.51	49.36 2.86 -22.01	44.66 2.15 -19.92
ASTORIA_GT_12 24226	45.93 1.68 -26.79	43.43 1.27 -27.41	42.64 1.27 -25.48	42.65 1.26 -25.83	42.63 1.22 -25.91	42.69 1.19 -26.82	13.33 1.00 0.00	42.70 2.41 -18.01	43.98 2.89 -15.25	44.15 3.51 -9.04	44.71 3.93 -6.32	46.00 3.89 -7.65	46.00 3.98 -7.38	46.00 4.06 -6.91	46.01 4.05 -7.35	46.01 4.05 -7.35	46.01 4.07 -7.19	46.01 4.16 -6.56	46.00 3.97 -7.50	46.04 3.93 -7.65	48.65 4.23 -8.58	49.36 4.14 -9.51	49.36 2.86 -22.01	44.66 2.15 -19.92
ASTORIA_GT_13 24227	45.93 1.68 -26.79	43.43 1.27 -27.41	42.64 1.27 -25.48	42.65 1.26 -25.83	42.63 1.22 -25.91	42.69 1.19 -26.82	13.33 1.00 0.00	42.70 2.41 -18.01	43.98 2.89 -15.25	44.15 3.51 -9.04	44.71 3.93 -6.32	46.00 3.89 -7.65	46.00 3.98 -7.38	46.00 4.06 -6.91	46.01 4.05 -7.35	46.01 4.05 -7.35	46.01 4.07 -7.19	46.01 4.16 -6.56	46.00 3.97 -7.50	46.04 3.93 -7.65	48.65 4.23 -8.58	49.36 4.14 -9.51	49.36 2.86 -22.01	44.66 2.15 -19.92
ASTORIA_GT_5 24106	46.10 1.85 -26.79	43.52 1.36 -27.41	42.70 1.33 -25.48	42.71 1.32 -25.83	42.70 1.29 -25.91	42.73 1.23 -26.82	13.34 1.01 0.00	42.76 2.47 -18.01	44.06 2.97 -15.25	44.24 3.60 -9.04	44.81 4.03 -6.32	46.14 4.03 -7.65	46.18 4.16 -7.38	46.18 4.24 -6.91	46.18 4.22 -7.35	46.18 4.22 -7.35	46.18 4.24 -7.19	46.19 4.34 -6.56	46.17 4.14 -7.50	46.21 4.10 -7.65	48.83 4.41 -8.58	49.58 4.36 -9.51	49.39 2.89 -22.01	44.75 2.24 -19.92
ASTORIA_GT_7 24107	46.10 1.85 -26.79	43.52 1.36 -27.41	42.70 1.33 -25.48	42.71 1.32 -25.83	42.70 1.29 -25.91	42.73 1.23 -26.82	13.34 1.01 0.00	42.76 2.47 -18.01	44.06 2.97 -15.25	44.24 3.60 -9.04	44.81 4.03 -6.32	46.14 4.03 -7.65	46.18 4.16 -7.38	46.18 4.24 -6.91	46.18 4.22 -7.35	46.18 4.22 -7.35	46.18 4.24 -7.19	46.19 4.34 -6.56	46.17 4.14 -7.50	46.21 4.10 -7.65	48.83 4.41 -8.58	49.58 4.36 -9.51	49.39 2.89 -22.01	44.75 2.24 -19.92
ASTORIA_GT_8 24108	46.10 1.85 -26.79	43.52 1.36 -27.41	42.70 1.33 -25.48	42.71 1.32 -25.83	42.70 1.29 -25.91	42.73 1.23 -26.82	13.34 1.01 0.00	42.76 2.47 -18.01	44.06 2.97 -15.25	44.24 3.60 -9.04	44.81 4.03 -6.32	46.14 4.03 -7.65	46.18 4.16 -7.38	46.18 4.24 -6.91	46.18 4.22 -7.35	46.18 4.22 -7.35	46.18 4.24 -7.19	46.19 4.34 -6.56	46.17 4.14 -7.50	46.21 4.10 -7.65	48.83 4.41 -8.58	49.58 4.36 -9.51	49.39 2.89 -22.01	44.75 2.24 -19.92
ASTORIA_GT_9 24109	46.10 1.85 -26.79	43.52 1.36 -27.41	42.70 1.33 -25.48	42.71 1.32 -25.83	42.70 1.29 -25.91	42.73 1.23 -26.82	13.34 1.01 0.00	42.76 2.47 -18.01	44.06 2.97 -15.25	44.24 3.60 -9.04	44.81 4.03 -6.32	46.14 4.03 -7.65	46.18 4.16 -7.38	46.18 4.24 -6.91	46.18 4.22 -7.35	46.18 4.22 -7.35	46.18 4.24 -7.19	46.19 4.34 -6.56	46.17 4.14 -7.50	46.21 4.10 -7.65	48.83 4.41 -8.58	49.58 4.36 -9.51	49.39 2.89 -22.01	44.75 2.24 -19.92
ASTORIA___2 24149	46.10 1.85 -26.79	43.52 1.36 -27.41	42.70 1.33 -25.48	42.71 1.32 -25.83	42.70 1.29 -25.91	42.73 1.23 -26.82	13.34 1.01 0.00	42.76 2.47 -18.01	44.06 2.97 -15.25	44.24 3.60 -9.04	44.81 4.03 -6.32	46.14 4.03 -7.65	46.18 4.16 -7.38	46.18 4.24 -6.91	46.18 4.22 -7.35	46.18 4.22 -7.35	46.18 4.24 -7.19	46.19 4.34 -6.56	46.17 4.14 -7.50	46.21 4.10 -7.65	48.83 4.41 -8.58	49.58 4.36 -9.51	49.39 2.89 -22.01	44.75 2.24 -19.92

ASTORIA___3 23516	46.10 1.85 -26.79	43.52 1.36 -27.41	42.70 1.33 -25.48	42.71 1.32 -25.83	42.70 1.29 -25.91	42.73 1.23 -26.82	13.34 1.01 0.00	42.76 2.47 -18.01	44.06 2.97 -15.25	44.24 3.60 -9.04	44.81 4.03 -6.32	46.14 4.03 -7.65	46.18 4.16 -7.38	46.18 4.24 -6.91	46.18 4.22 -7.35	46.18 4.22 -7.35	46.18 4.24 -7.19	46.19 4.34 -6.56	46.17 4.14 -7.50	46.21 4.10 -7.65	48.83 4.41 -8.58	49.58 4.36 -9.51	49.39 2.89 -22.01	44.75 2.24 -19.92
ASTORIA___4 23517	46.07 1.82 -26.79	43.49 1.33 -27.41	42.67 1.30 -25.48	42.68 1.29 -25.83	42.67 1.26 -25.91	42.69 1.19 -26.82	13.32 0.99 0.00	42.72 2.43 -18.01	44.01 2.92 -15.25	44.18 3.54 -9.04	44.74 3.96 -6.32	46.07 3.96 -7.65	46.11 4.09 -7.38	46.11 4.17 -6.91	46.11 4.15 -7.35	46.11 4.15 -7.35	46.11 4.17 -7.19	46.12 4.27 -6.56	46.11 4.08 -7.50	46.14 4.03 -7.65	48.76 4.34 -8.58	49.50 4.28 -9.51	49.27 2.77 -22.01	44.68 2.17 -19.92
ASTORIA___5 23518	45.93 1.68 -26.79	43.43 1.27 -27.41	42.64 1.27 -25.48	42.65 1.26 -25.83	42.63 1.22 -25.91	42.69 1.19 -26.82	13.33 1.00 0.00	42.70 2.41 -18.01	43.98 2.89 -15.25	44.15 3.51 -9.04	44.71 3.93 -6.32	46.00 3.89 -7.65	46.00 3.98 -7.38	46.00 4.06 -6.91	46.01 4.05 -7.35	46.01 4.05 -7.35	46.01 4.07 -7.19	46.01 4.16 -6.56	46.00 3.97 -7.50	46.04 3.93 -7.65	48.65 4.23 -8.58	49.36 4.14 -9.51	49.36 2.86 -22.01	44.66 2.15 -19.92
ASTRIA 10-13____ 23663	45.93 1.68 -26.79	43.43 1.27 -27.41	42.64 1.27 -25.48	42.65 1.26 -25.83	42.63 1.22 -25.91	42.69 1.19 -26.82	13.33 1.00 0.00	42.70 2.41 -18.01	43.98 2.89 -15.25	44.15 3.51 -9.04	44.71 3.93 -6.32	46.00 3.89 -7.65	46.00 3.98 -7.38	46.00 4.06 -6.91	46.01 4.05 -7.35	46.01 4.05 -7.35	46.01 4.07 -7.19	46.01 4.16 -6.56	46.00 3.97 -7.50	46.04 3.93 -7.65	48.65 4.23 -8.58	49.36 4.14 -9.51	49.36 2.86 -22.01	44.66 2.15 -19.92
BARRETT 1-8__GRP4 24034	38.13 1.83 -18.84	36.01 1.40 -19.86	34.54 1.41 -17.24	27.91 1.39 -10.96	26.98 1.35 -10.13	26.97 1.31 -10.98	13.44 1.11 0.00	35.16 2.58 -10.30	37.00 3.08 -8.08	40.39 3.57 -5.22	43.60 3.89 -5.25	43.63 3.93 -5.24	43.08 4.05 -4.39	42.77 4.20 -3.54	43.35 4.15 -4.59	42.45 4.19 -3.65	42.49 4.20 -3.54	49.49 4.34 -9.86	42.98 4.04 -4.41	49.46 4.00 -11.00	50.28 4.41 -10.03	50.29 4.36 -10.22	49.47 3.06 -21.92	38.37 2.40 -13.38
BARRETT 9-12__GRP3 24033	38.13 1.83 -18.84	36.01 1.40 -19.86	34.54 1.41 -17.24	27.91 1.39 -10.96	26.98 1.35 -10.13	26.97 1.31 -10.98	13.44 1.11 0.00	35.16 2.58 -10.30	37.00 3.08 -8.08	40.39 3.57 -5.22	43.60 3.89 -5.25	43.63 3.93 -5.24	43.08 4.05 -4.39	42.77 4.20 -3.54	43.35 4.15 -4.59	42.45 4.19 -3.65	42.49 4.20 -3.54	49.49 4.34 -9.86	42.98 4.04 -4.41	49.46 4.00 -11.00	50.28 4.41 -10.03	50.29 4.36 -10.22	49.47 3.06 -21.92	38.37 2.40 -13.38
BARRETT_IC_1 23704	38.13 1.83 -18.84	36.01 1.40 -19.86	34.54 1.41 -17.24	27.91 1.39 -10.96	26.98 1.35 -10.13	26.97 1.31 -10.98	13.44 1.11 0.00	35.16 2.58 -10.30	37.00 3.08 -8.08	40.39 3.57 -5.22	43.60 3.89 -5.25	43.63 3.93 -5.24	43.08 4.05 -4.39	42.77 4.20 -3.54	43.35 4.15 -4.59	42.45 4.19 -3.65	42.49 4.20 -3.54	49.49 4.34 -9.86	42.98 4.04 -4.41	49.46 4.00 -11.00	50.28 4.41 -10.03	50.29 4.36 -10.22	49.47 3.06 -21.92	38.37 2.40 -13.38

BARRETT_IC_8 23711	38.13 1.83 -18.84	36.01 1.40 -19.86	34.54 1.41 -17.24	27.91 1.39 -10.96	26.98 1.35 -10.13	26.97 1.31 -10.98	13.44 1.11 0.00	35.16 2.58 -10.30	37.00 3.08 -8.08	40.39 3.57 -5.22	43.60 3.89 -5.25	43.63 3.93 -5.24	43.08 4.05 -4.39	42.77 4.20 -3.54	43.35 4.15 -4.59	42.45 4.19 -3.65	42.49 4.20 -3.54	49.49 4.34 -9.86	42.98 4.04 -4.41	49.46 4.00 -11.00	50.28 4.41 -10.03	50.29 4.36 -10.22	49.47 3.06 -21.92	38.37 2.40 -13.38
BARRETT_IC_9 23700	38.13 1.83 -18.84	36.01 1.40 -19.86	34.54 1.41 -17.24	27.91 1.39 -10.96	26.98 1.35 -10.13	26.97 1.31 -10.98	13.44 1.11 0.00	35.16 2.58 -10.30	37.00 3.08 -8.08	40.39 3.57 -5.22	43.60 3.89 -5.25	43.63 3.93 -5.24	43.08 4.05 -4.39	42.77 4.20 -3.54	43.35 4.15 -4.59	42.45 4.19 -3.65	42.49 4.20 -3.54	49.49 4.34 -9.86	42.98 4.04 -4.41	49.46 4.00 -11.00	50.28 4.41 -10.03	50.29 4.36 -10.22	49.47 3.06 -21.92	38.37 2.40 -13.38
BARRETT___1 23545	38.10 1.80 -18.84	36.00 1.39 -19.86	34.51 1.38 -17.24	27.87 1.35 -10.96	26.95 1.32 -10.13	26.94 1.28 -10.98	13.42 1.09 0.00	35.12 2.54 -10.30	36.94 3.02 -8.08	40.33 3.51 -5.22	43.53 3.82 -5.25	43.56 3.86 -5.24	43.01 3.98 -4.39	42.70 4.13 -3.54	43.28 4.08 -4.59	42.38 4.12 -3.65	42.43 4.14 -3.54	49.42 4.27 -9.86	42.91 3.97 -4.41	49.42 3.96 -11.00	50.21 4.34 -10.03	50.21 4.28 -10.22	49.42 3.01 -21.92	38.37 2.40 -13.38
BARRETT___2 23546	38.12 1.82 -18.84	36.00 1.39 -19.86	34.51 1.38 -17.24	27.87 1.35 -10.96	26.95 1.32 -10.13	26.95 1.29 -10.98	13.42 1.09 0.00	35.12 2.54 -10.30	36.94 3.02 -8.08	40.33 3.51 -5.22	43.53 3.82 -5.25	43.56 3.86 -5.24	43.05 4.02 -4.39	42.74 4.17 -3.54	43.32 4.12 -4.59	42.38 4.12 -3.65	42.43 4.14 -3.54	49.42 4.27 -9.86	42.95 4.01 -4.41	49.42 3.96 -11.00	50.17 4.30 -10.03	50.21 4.28 -10.22	49.42 3.01 -21.92	38.37 2.40 -13.38
BEAVER RIVER___HYD 24048	17.01 -0.45 0.00	14.37 -0.38 0.00	15.46 -0.43 0.00	15.12 -0.44 0.00	15.08 -0.42 0.00	14.28 -0.40 0.00	12.00 -0.33 0.00	21.70 -0.58 0.00	25.37 -0.57 -0.10	31.13 -0.57 -0.10	33.97 -0.59 -0.10	33.94 -0.62 -0.10	34.04 -0.69 -0.09	34.36 -0.74 -0.07	33.88 -0.80 -0.07	33.88 -0.80 -0.07	34.02 -0.80 -0.07	34.58 -0.78 -0.07	33.86 -0.76 -0.09	33.80 -0.76 -0.10	35.22 -0.72 -0.10	35.13 -0.68 -0.10	23.99 -0.56 -0.06	22.05 -0.54 0.00
BEEBEE_GT_13 23619	16.76 -0.70 0.00	14.07 -0.68 0.00	14.95 -0.94 0.00	14.66 -0.90 0.00	14.65 -0.85 0.00	13.95 -0.73 0.00	11.87 -0.46 0.00	21.30 -0.98 0.00	24.42 -1.99 -0.57	29.99 -2.18 -0.57	32.82 -2.21 -0.57	32.89 -2.14 -0.57	33.11 -2.01 -0.48	33.35 -2.07 -0.39	32.96 -2.04 -0.39	32.96 -2.04 -0.39	32.92 -2.22 -0.39	33.46 -2.22 -0.39	32.80 -2.21 -0.48	32.82 -2.21 -0.57	34.26 -2.15 -0.57	33.92 -2.36 -0.57	23.14 -1.67 -0.32	21.57 -1.02 0.00
BETHLEHEM___STEEL 23779	16.55 -0.91 0.00	14.07 -0.68 0.00	14.92 -0.97 0.00	14.64 -0.92 0.00	14.63 -0.87 0.00	13.99 -0.69 0.00	12.00 -0.33 0.00	21.12 -1.16 0.00	23.91 -2.71 -0.78	28.71 -3.67 -0.78	31.43 -3.82 -0.79	31.46 -3.79 -0.79	31.59 -3.71 -0.66	31.78 -3.78 -0.53	31.40 -3.74 -0.53	31.40 -3.74 -0.53	31.60 -3.68 -0.53	32.11 -3.71 -0.53	31.49 -3.70 -0.66	31.60 -3.65 -0.79	33.05 -3.58 -0.79	32.85 -3.64 -0.78	22.29 -2.64 -0.44	21.17 -1.42 0.00
BINGHAMTON___COGEN 23790	17.34 -0.12 0.00	14.65 -0.10 0.00	15.70 -0.19 0.00	15.39 -0.17 0.00	15.35 -0.15 0.00	14.58 -0.10 0.00	12.33 0.00 0.00	22.26 -0.02 0.00	27.10 -0.34 -1.60	32.54 -0.66 -1.60	35.42 -0.65 -1.61	35.42 -0.65 -1.61	35.37 -0.62 -1.35	35.45 -0.67 -1.09	35.04 -0.66 -1.09	35.04 -0.66 -1.09	35.20 -0.63 -1.08	35.74 -0.64 -1.09	35.26 -0.62 -1.35	35.45 -0.62 -1.61	36.80 -0.65 -1.61	36.67 -0.64 -1.60	24.96 -0.42 -0.89	22.30 -0.29 0.00
BLACK RIVER___HYD 24047	16.90 -0.56 0.00	14.28 -0.47 0.00	15.35 -0.54 0.00	15.02 -0.54 0.00	14.96 -0.54 0.00	14.17 -0.51 0.00	11.92 -0.41 0.00	21.61 -0.67 0.00	25.32 -0.70 -0.18	31.08 -0.70 -0.18	33.93 -0.72 -0.19	33.88 -0.76 -0.18	33.96 -0.83 -0.15	34.25 -0.91 -0.13	33.81 -0.93 -0.13	33.77 -0.97 -0.13	33.93 -0.94 -0.12	34.47 -0.95 -0.13	33.79 -0.90 -0.16	33.75 -0.90 -0.19	35.13 -0.90 -0.19	35.00 -0.89 -0.18	23.88 -0.71 -0.10	21.91 -0.68 0.00
BOWLINE___1 23526	18.84 1.38 0.00	15.78 1.03 0.00	16.91 1.02 0.00	16.56 1.00 0.00	16.48 0.98 0.00	15.63 0.95 0.00	13.16 0.83 0.00	24.29 2.01 0.00	33.40 2.43 -5.13	39.68 2.94 -5.14	42.89 3.27 -5.16	42.85 3.24 -5.15	42.29 3.33 -4.32	41.92 3.40 -3.49	41.46 3.36 -3.49	41.46 3.36 -3.49	41.64 3.41 -3.48	42.24 3.46 -3.49	42.19 3.32 -4.34	42.94 3.31 -5.17	44.59 3.58 -5.17	44.36 3.50 -5.15	29.77 2.42 -2.86	24.33 1.74 0.00
BOWLINE___2 23595	18.82 1.36 0.00	15.78 1.03 0.00	16.91 1.02 0.00	16.56 1.00 0.00	16.48 0.98 0.00	15.63 0.95 0.00	13.16 0.83 0.00	24.26 1.98 0.00	33.37 2.40 -5.13	39.65 2.91 -5.14	42.86 3.24 -5.16	42.85 3.24 -5.15	42.29 3.33 -4.32	41.88 3.36 -3.49	41.46 3.36 -3.49	41.46 3.36 -3.49	41.60 3.37 -3.48	42.24 3.46 -3.49	42.19 3.32 -4.34	42.90 3.27 -5.17	44.56 3.55 -5.17	44.32 3.46 -5.15	29.75 2.40 -2.86	24.33 1.74 0.00
BROOKLYN_NAVY_YARD 23515	19.05 1.59 0.00	15.96 1.21 0.00	17.08 1.19 0.00	16.74 1.18 0.00	16.66 1.16 0.00	15.81 1.13 0.00	13.30 0.97 0.00	24.64 2.36 0.00	33.89 2.84 -5.21	40.26 3.44 -5.22	43.57 3.86 -5.25	43.53 3.83 -5.24	42.94 3.91 -4.39	42.56 3.99 -3.54	42.13 3.98 -3.54	42.13 3.98 -3.54	42.29 4.00 -3.54	42.92 4.09 -3.54	42.84 3.90 -4.41	43.58 3.86 -5.26	45.26 4.16 -5.26	44.97 4.03 -5.23	30.22 2.82 -2.91	24.65 2.06 0.00
BURROWS___LYONSDAL 23803	17.43 -0.03 0.00	14.71 -0.04 0.00	15.83 -0.06 0.00	15.48 -0.08 0.00	15.42 -0.08 0.00	14.61 -0.07 0.00	12.28 -0.05 0.00	22.28 0.00 0.00	25.92 0.08 0.00	31.76 0.16 0.00	34.67 0.21 0.00	34.67 0.21 0.00	34.81 0.17 0.00	35.17 0.14 0.00	34.71 0.10 0.00	34.68 0.07 0.00	34.82 0.07 0.00	35.36 0.07 0.00	34.60 0.07 0.00	34.53 0.07 0.00	35.95 0.11 0.00	35.82 0.11 0.00	24.51 0.02 0.00	22.54 -0.05 0.00
CARR STREET_E_SYR 24060	17.09 -0.37 0.00	14.43 -0.32 0.00	15.48 -0.41 0.00	15.17 -0.39 0.00	15.11 -0.39 0.00	14.34 -0.34 0.00	12.11 -0.22 0.00	21.86 -0.42 0.00	25.73 -0.52 -0.41	31.35 -0.66 -0.41	34.19 -0.69 -0.42	34.19 -0.69 -0.42	34.33 -0.66 -0.35	34.57 -0.74 -0.28	34.20 -0.69 -0.28	34.20 -0.69 -0.28	34.33 -0.70 -0.28	34.79 -0.78 -0.28	34.22 -0.66 -0.35	34.19 -0.69 -0.42	35.33 -0.93 -0.42	35.17 -0.96 -0.42	24.08 -0.64 -0.23	22.07 -0.52 0.00
CARTHAGE___PAPER 23857	16.94 -0.52 0.00	14.31 -0.44 0.00	15.40 -0.49 0.00	15.06 -0.50 0.00	15.00 -0.50 0.00	14.23 -0.45 0.00	11.96 -0.37 0.00	21.63 -0.65 0.00	25.39 -0.62 -0.17	31.14 -0.63 -0.17	33.98 -0.65 -0.17	33.94 -0.69 -0.17	34.02 -0.76 -0.14	34.30 -0.84 -0.11	33.85 -0.87 -0.11	33.82 -0.90 -0.11	33.99 -0.89 -0.11	34.52 -0.88 -0.11	33.84 -0.83 -0.14	33.80 -0.83 -0.17	35.22 -0.79 -0.17	35.09 -0.79 -0.17	23.94 -0.64 -0.09	21.96 -0.63 0.00
CH_MISC_IPPS 23765	18.66 1.20 0.00	15.64 0.89 0.00	16.75 0.86 0.00	16.38 0.82 0.00	16.31 0.81 0.00	15.46 0.78 0.00	12.98 0.65 0.00	24.04 1.76 0.00	33.30 2.12 -5.34	39.51 2.56 -5.35	42.70 2.86 -5.38	42.69 2.86 -5.37	42.05 2.91 -4.50	41.64 2.98 -3.63	41.18 2.94 -3.63	41.18 2.94 -3.63	41.32 2.95 -3.62	41.95 3.03 -3.63	41.99 2.94 -4.52	42.80 2.96 -5.38	44.45 3.23 -5.38	44.21 3.14 -5.36	29.62 2.15 -2.98	24.47 1.88 0.00

CH_RES_BVR_FALLS 23983	17.41 -0.05 0.00	14.72 -0.03 0.00	15.87 -0.02 0.00	15.54 -0.02 0.00	15.48 -0.02 0.00	14.67 -0.01 0.00	12.31 -0.02 0.00	22.17 -0.11 0.00	25.54 -0.13 0.17	31.30 -0.13 0.17	34.11 -0.17 0.18	34.11 -0.17 0.18	34.32 -0.17 0.15	34.73 -0.18 0.12	34.28 -0.21 0.12	34.28 -0.21 0.12	34.46 -0.17 0.12	34.99 -0.18 0.12	34.21 -0.17 0.15	34.11 -0.17 0.18	35.52 -0.14 0.18	35.39 -0.14 0.18	24.29 -0.10 0.10	22.57 -0.02 0.00
CH_RES_NIAGARA 23895	16.50 -0.96 0.00	14.04 -0.71 0.00	14.87 -1.02 0.00	14.61 -0.95 0.00	14.59 -0.91 0.00	13.93 -0.75 0.00	11.96 -0.37 0.00	20.99 -1.29 0.00	23.27 -3.28 -0.71	28.08 -4.23 -0.71	30.69 -4.48 -0.71	30.72 -4.45 -0.71	30.91 -4.33 -0.60	31.10 -4.41 -0.48	30.73 -4.36 -0.48	30.73 -4.36 -0.48	30.92 -4.31 -0.48	31.39 -4.38 -0.48	30.85 -4.28 -0.60	30.90 -4.27 -0.71	32.28 -4.27 -0.71	32.14 -4.28 -0.71	22.00 -2.89 -0.40	21.12 -1.47 0.00
CH_RES_SYRACUSE 23985	17.04 -0.42 0.00	14.40 -0.35 0.00	15.45 -0.44 0.00	15.12 -0.44 0.00	15.08 -0.42 0.00	14.30 -0.38 0.00	12.13 -0.20 0.00	21.90 -0.38 0.00	26.34 0.03 -0.47	32.07 0.00 -0.47	35.00 0.07 -0.47	35.00 0.07 -0.47	35.00 -0.03 -0.39	35.00 -0.35 -0.32	34.96 0.03 -0.32	34.96 0.03 -0.32	34.97 -0.10 -0.32	35.01 -0.60 -0.32	35.00 0.07 -0.40	35.00 0.07 -0.47	35.56 -0.75 -0.47	35.39 -0.79 -0.47	24.24 -0.51 -0.26	22.12 -0.47 0.00
CORNELL____ 23752	17.16 -0.30 0.00	14.63 -0.12 0.00	15.65 -0.24 0.00	15.34 -0.22 0.00	15.30 -0.20 0.00	14.53 -0.15 0.00	12.32 -0.01 0.00	21.99 -0.29 0.00	26.21 -0.52 -0.89	31.79 -0.70 -0.89	34.67 -0.69 -0.90	34.67 -0.69 -0.90	34.70 -0.69 -0.75	34.83 -0.81 -0.61	34.46 -0.76 -0.61	34.46 -0.76 -0.61	34.62 -0.73 -0.60	35.09 -0.81 -0.61	34.59 -0.69 -0.75	34.67 -0.69 -0.90	35.92 -0.82 -0.90	35.74 -0.86 -0.89	24.45 -0.54 -0.50	22.14 -0.45 0.00
COXSACKIE___GT 23611	18.86 1.40 0.00	15.89 1.14 0.00	17.05 1.16 0.00	16.68 1.12 0.00	16.62 1.12 0.00	15.69 1.01 0.00	13.17 0.84 0.00	24.00 1.72 0.00	33.73 2.14 -5.75	39.95 2.59 -5.76	43.14 2.89 -5.79	43.13 2.89 -5.78	42.43 2.94 -4.85	41.92 2.98 -3.91	41.46 2.94 -3.91	41.43 2.91 -3.91	41.60 2.95 -3.90	42.20 3.00 -3.91	42.34 2.94 -4.87	43.22 2.96 -5.80	44.79 3.15 -5.80	44.62 3.14 -5.77	30.00 2.30 -3.21	24.28 1.69 0.00
CRESCENT___HYD 24018	18.49 1.03 0.00	15.47 0.72 0.00	16.57 0.68 0.00	16.21 0.65 0.00	16.15 0.65 0.00	15.28 0.60 0.00	12.81 0.48 0.00	23.68 1.40 0.00	34.29 2.02 -6.43	40.44 2.40 -6.44	43.55 2.62 -6.47	43.57 2.65 -6.46	42.68 2.63 -5.41	42.06 2.66 -4.37	41.58 2.60 -4.37	41.58 2.60 -4.37	41.72 2.61 -4.36	42.27 2.61 -4.37	42.55 2.59 -5.43	43.59 2.65 -6.48	44.86 2.54 -6.48	44.87 2.71 -6.45	29.70 1.62 -3.59	23.61 1.02 0.00
DANSKAMMER___1 23586	18.66 1.20 0.00	15.64 0.89 0.00	16.75 0.86 0.00	16.38 0.82 0.00	16.31 0.81 0.00	15.46 0.78 0.00	12.98 0.65 0.00	24.04 1.76 0.00	33.30 2.12 -5.34	39.51 2.56 -5.35	42.70 2.86 -5.38	42.69 2.86 -5.37	42.05 2.91 -4.50	41.64 2.98 -3.63	41.18 2.94 -3.63	41.18 2.94 -3.63	41.32 2.95 -3.62	41.95 3.03 -3.63	41.99 2.94 -4.52	42.80 2.96 -5.38	44.45 3.23 -5.38	44.21 3.14 -5.36	29.62 2.15 -2.98	24.47 1.88 0.00
DANSKAMMER___2 23589	18.66 1.20 0.00	15.64 0.89 0.00	16.75 0.86 0.00	16.38 0.82 0.00	16.31 0.81 0.00	15.46 0.78 0.00	12.98 0.65 0.00	24.04 1.76 0.00	33.30 2.12 -5.34	39.51 2.56 -5.35	42.70 2.86 -5.38	42.69 2.86 -5.37	42.05 2.91 -4.50	41.64 2.98 -3.63	41.18 2.94 -3.63	41.18 2.94 -3.63	41.32 2.95 -3.62	41.95 3.03 -3.63	41.99 2.94 -4.52	42.80 2.96 -5.38	44.45 3.23 -5.38	44.21 3.14 -5.36	29.62 2.15 -2.98	24.47 1.88 0.00
DANSKAMMER___3 23590	18.59 1.13 0.00	15.56 0.81 0.00	16.68 0.79 0.00	16.32 0.76 0.00	16.24 0.74 0.00	15.40 0.72 0.00	12.93 0.60 0.00	23.97 1.69 0.00	33.22 2.04 -5.34	39.41 2.46 -5.35	42.60 2.76 -5.38	42.55 2.72 -5.37	41.95 2.81 -4.50	41.53 2.87 -3.63	41.08 2.84 -3.63	41.08 2.84 -3.63	41.22 2.85 -3.62	41.85 2.93 -3.63	41.88 2.83 -4.52	42.70 2.86 -5.38	44.34 3.12 -5.38	44.11 3.04 -5.36	29.55 2.08 -2.98	24.47 1.88 0.00
DANSKAMMER___4 23591	18.59 1.13 0.00	15.58 0.83 0.00	16.70 0.81 0.00	16.34 0.78 0.00	16.26 0.76 0.00	15.41 0.73 0.00	12.95 0.62 0.00	23.97 1.69 0.00	33.20 2.02 -5.34	39.41 2.46 -5.35	42.56 2.72 -5.38	42.55 2.72 -5.37	41.95 2.81 -4.50	41.53 2.87 -3.63	41.08 2.84 -3.63	41.08 2.84 -3.63	41.22 2.85 -3.62	41.85 2.93 -3.63	41.85 2.80 -4.52	42.70 2.86 -5.38	44.30 3.08 -5.38	44.07 3.00 -5.36	29.55 2.08 -2.98	24.47 1.88 0.00
DANSKAMMER___DIESEL 23592	18.66 1.20 0.00	15.64 0.89 0.00	16.75 0.86 0.00	16.38 0.82 0.00	16.31 0.81 0.00	15.46 0.78 0.00	12.98 0.65 0.00	24.04 1.76 0.00	33.30 2.12 -5.34	39.51 2.56 -5.35	42.70 2.86 -5.38	42.69 2.86 -5.37	42.05 2.91 -4.50	41.64 2.98 -3.63	41.18 2.94 -3.63	41.18 2.94 -3.63	41.32 2.95 -3.62	41.95 3.03 -3.63	41.99 2.94 -4.52	42.80 2.96 -5.38	44.45 3.23 -5.38	44.21 3.14 -5.36	29.62 2.15 -2.98	24.47 1.88 0.00
DASHVILLE___HYD 23610	18.91 1.45 0.00	15.84 1.09 0.00	16.99 1.10 0.00	16.62 1.06 0.00	16.54 1.04 0.00	15.68 1.00 0.00	13.17 0.84 0.00	24.42 2.14 0.00	33.79 2.51 -5.44	40.08 3.03 -5.45	43.35 3.41 -5.48	43.34 3.41 -5.47	42.72 3.50 -4.58	42.27 3.54 -3.70	41.84 3.53 -3.70	41.84 3.53 -3.70	41.98 3.54 -3.69	42.62 3.63 -3.70	42.62 3.49 -4.60	43.46 3.51 -5.49	45.17 3.84 -5.49	44.88 3.71 -5.46	30.08 2.55 -3.04	24.56 1.97 0.00
DOGLEVILLE___HYD 23807	18.37 0.91 0.00	15.44 0.69 0.00	16.60 0.71 0.00	16.26 0.70 0.00	16.21 0.71 0.00	15.37 0.69 0.00	12.92 0.59 0.00	23.51 1.23 0.00	27.39 1.55 0.00	33.59 1.99 0.00	36.73 2.27 0.00	36.73 2.27 0.00	36.93 2.29 0.00	37.24 2.21 0.00	36.76 2.15 0.00	36.72 2.11 0.00	36.90 2.15 0.00	37.58 2.29 0.00	36.77 2.24 0.00	36.67 2.21 0.00	38.31 2.47 0.00	38.14 2.43 0.00	25.96 1.47 0.00	23.74 1.15 0.00
DUNKIRK___1 23563	16.29 -1.17 0.00	13.85 -0.90 0.00	14.71 -1.18 0.00	14.44 -1.12 0.00	14.42 -1.08 0.00	13.83 -0.85 0.00	11.87 -0.46 0.00	20.83 -1.45 0.00	23.36 -3.33 -0.85	27.84 -4.61 -0.85	30.42 -4.89 -0.85	30.45 -4.86 -0.85	30.57 -4.78 -0.71	30.74 -4.87 -0.58	30.38 -4.81 -0.58	30.34 -4.85 -0.58	30.56 -4.76 -0.57	31.07 -4.80 -0.58	30.48 -4.77 -0.72	30.59 -4.72 -0.85	31.99 -4.70 -0.85	31.85 -4.71 -0.85	21.85 -3.11 -0.47	20.83 -1.76 0.00
DUNKIRK___2 23564	16.29 -1.17 0.00	13.85 -0.90 0.00	14.71 -1.18 0.00	14.44 -1.12 0.00	14.42 -1.08 0.00	13.83 -0.85 0.00	11.87 -0.46 0.00	20.83 -1.45 0.00	23.36 -3.33 -0.85	27.84 -4.61 -0.85	30.42 -4.89 -0.85	30.45 -4.86 -0.85	30.57 -4.78 -0.71	30.74 -4.87 -0.58	30.38 -4.81 -0.58	30.34 -4.85 -0.58	30.56 -4.76 -0.57	31.07 -4.80 -0.58	30.48 -4.77 -0.72	30.59 -4.72 -0.85	31.99 -4.70 -0.85	31.85 -4.71 -0.85	21.85 -3.11 -0.47	20.83 -1.76 0.00
DUNKIRK___3 23565	16.34 -1.12 0.00	13.89 -0.86 0.00	14.76 -1.13 0.00	14.49 -1.07 0.00	14.46 -1.04 0.00	13.86 -0.82 0.00	11.90 -0.43 0.00	20.90 -1.38 0.00	23.59 -3.10 -0.85	28.16 -4.30 -0.86	30.81 -4.51 -0.86	30.84 -4.48 -0.86	30.93 -4.43 -0.72	31.13 -4.48 -0.58	30.73 -4.46 -0.58	30.73 -4.46 -0.58	30.92 -4.41 -0.58	31.42 -4.45 -0.58	30.83 -4.42 -0.72	30.98 -4.34 -0.86	32.36 -4.34 -0.86	32.21 -4.36 -0.86	22.01 -2.96 -0.48	20.90 -1.69 0.00

DUNKIRK___4 23566	16.34 -1.12 0.00	13.89 -0.86 0.00	14.76 -1.13 0.00	14.49 -1.07 0.00	14.46 -1.04 0.00	13.86 -0.82 0.00	11.90 -0.43 0.00	20.90 -1.38 0.00	23.59 -3.10 -0.85	28.16 -4.30 -0.86	30.81 -4.51 -0.86	30.84 -4.48 -0.86	30.93 -4.43 -0.72	31.13 -4.48 -0.58	30.73 -4.46 -0.58	30.73 -4.46 -0.58	30.92 -4.41 -0.58	31.42 -4.45 -0.58	30.83 -4.42 -0.72	30.98 -4.34 -0.86	32.36 -4.34 -0.86	32.21 -4.36 -0.86	22.01 -2.96 -0.48	20.90 -1.69 0.00
EAST HAMPTON___GT 23717	38.81 2.51 -18.84	36.54 1.93 -19.86	35.05 1.92 -17.24	28.42 1.90 -10.96	27.47 1.84 -10.13	27.45 1.79 -10.98	13.85 1.52 0.00	35.97 3.39 -10.30	37.93 4.01 -8.08	41.37 4.55 -5.22	44.64 4.93 -5.25	44.77 5.07 -5.24	44.26 5.23 -4.39	44.03 5.46 -3.54	43.60 5.40 -3.59	43.59 5.43 -3.55	43.75 5.46 -3.54	44.81 5.68 -3.84	44.15 5.21 -4.41	45.19 5.20 -5.53	47.23 5.91 -5.48	47.06 5.89 -5.46	41.23 4.04 -12.70	39.18 3.21 -13.38
EAST RIVER___6 23660	19.03 1.57 0.00	15.94 1.19 0.00	17.07 1.18 0.00	16.73 1.17 0.00	16.65 1.15 0.00	15.78 1.10 0.00	13.28 0.95 0.00	24.57 2.29 0.00	33.84 2.79 -5.21	40.20 3.38 -5.22	43.47 3.76 -5.25	43.42 3.72 -5.24	42.84 3.81 -4.39	42.49 3.92 -3.54	42.03 3.88 -3.54	42.03 3.88 -3.54	42.18 3.89 -3.54	42.82 3.99 -3.54	42.77 3.83 -4.41	43.48 3.76 -5.26	45.15 4.05 -5.26	44.90 3.96 -5.23	30.17 2.77 -2.91	24.60 2.01 0.00
EAST RIVER___7 23524	19.03 1.57 0.00	15.94 1.19 0.00	17.07 1.18 0.00	16.73 1.17 0.00	16.65 1.15 0.00	15.78 1.10 0.00	13.28 0.95 0.00	24.57 2.29 0.00	33.84 2.79 -5.21	40.20 3.38 -5.22	43.47 3.76 -5.25	43.42 3.72 -5.24	42.84 3.81 -4.39	42.49 3.92 -3.54	42.03 3.88 -3.54	42.03 3.88 -3.54	42.18 3.89 -3.54	42.82 3.99 -3.54	42.77 3.83 -4.41	43.48 3.76 -5.26	45.15 4.05 -5.26	44.90 3.96 -5.23	30.17 2.77 -2.91	24.60 2.01 0.00
EAST_HAMPTON___DIESEL 23722	38.81 2.51 -18.84	36.54 1.93 -19.86	35.05 1.92 -17.24	28.42 1.90 -10.96	27.47 1.84 -10.13	27.45 1.79 -10.98	13.85 1.52 0.00	35.97 3.39 -10.30	37.93 4.01 -8.08	41.37 4.55 -5.22	44.64 4.93 -5.25	44.77 5.07 -5.24	44.26 5.23 -4.39	44.03 5.46 -3.54	43.60 5.40 -3.59	43.59 5.43 -3.55	43.75 5.46 -3.54	44.81 5.68 -3.84	44.15 5.21 -4.41	45.19 5.20 -5.53	47.23 5.91 -5.48	47.06 5.89 -5.46	41.23 4.04 -12.70	39.18 3.21 -13.38
E_CANADA_CAP_HY 24051	17.69 0.23 0.00	14.91 0.16 0.00	16.03 0.14 0.00	15.68 0.12 0.00	15.64 0.14 0.00	14.78 0.10 0.00	12.40 0.07 0.00	22.59 0.31 0.00	34.19 0.39 -7.96	39.89 0.32 -7.97	42.78 0.31 -8.01	42.77 0.31 -8.00	41.63 0.28 -6.71	40.79 0.35 -5.41	40.30 0.28 -5.41	40.30 0.28 -5.41	40.39 0.24 -5.40	40.88 0.18 -5.41	41.47 0.21 -6.73	42.77 0.28 -8.03	44.01 0.14 -8.03	43.88 0.18 -7.99	29.32 0.39 -4.44	22.59 0.00 0.00
E_CANADA_MHWK_HY 24050	18.37 0.91 0.00	15.44 0.69 0.00	16.60 0.71 0.00	16.26 0.70 0.00	16.21 0.71 0.00	15.37 0.69 0.00	12.92 0.59 0.00	23.51 1.23 0.00	27.39 1.55 0.00	33.59 1.99 0.00	36.73 2.27 0.00	36.73 2.27 0.00	36.93 2.29 0.00	37.24 2.21 0.00	36.76 2.15 0.00	36.72 2.11 0.00	36.90 2.15 0.00	37.58 2.29 0.00	36.77 2.24 0.00	36.67 2.21 0.00	38.31 2.47 0.00	38.14 2.43 0.00	25.96 1.47 0.00	23.74 1.15 0.00
E_FISHKILL___LBMP 23776	18.84 1.38 0.00	15.78 1.03 0.00	16.92 1.03 0.00	16.54 0.98 0.00	16.46 0.96 0.00	15.60 0.92 0.00	13.12 0.79 0.00	24.22 1.94 0.00	33.45 2.33 -5.28	39.67 2.78 -5.29	42.87 3.10 -5.31	42.83 3.07 -5.30	42.23 3.15 -4.44	41.81 3.19 -3.59	41.38 3.18 -3.59	41.38 3.18 -3.59	41.53 3.20 -3.58	42.16 3.28 -3.59	42.13 3.14 -4.46	42.98 3.20 -5.32	44.60 3.44 -5.32	44.36 3.36 -5.29	29.77 2.33 -2.95	24.31 1.72 0.00
FAR ROCKAWAY___4 23548	38.40 2.10 -18.84	36.20 1.59 -19.86	34.72 1.59 -17.24	28.06 1.54 -10.96	27.13 1.50 -10.13	27.11 1.45 -10.98	13.51 1.18 0.00	35.34 2.76 -10.30	37.25 3.33 -8.08	40.74 3.92 -5.22	44.05 4.34 -5.25	44.08 4.38 -5.24	43.53 4.50 -4.39	43.23 4.66 -3.54	43.48 4.64 -4.23	42.86 4.64 -3.61	42.95 4.66 -3.54	47.78 4.80 -7.69	43.46 4.52 -4.41	47.96 4.48 -9.02	49.17 4.95 -8.38	49.10 4.89 -8.50	46.46 3.38 -18.59	38.57 2.60 -13.38
FIBERTEK___ENERGY 23856	17.04 -0.42 0.00	14.40 -0.35 0.00	15.45 -0.44 0.00	15.12 -0.44 0.00	15.08 -0.42 0.00	14.30 -0.38 0.00	12.13 -0.20 0.00	21.90 -0.38 0.00	26.34 0.03 -0.47	32.07 0.00 -0.47	35.00 0.07 -0.47	35.00 0.07 -0.47	35.00 -0.03 -0.39	35.00 -0.35 -0.32	34.96 0.03 -0.32	34.96 0.03 -0.32	34.97 -0.10 -0.32	35.01 -0.60 -0.32	35.00 0.07 -0.40	35.00 0.07 -0.47	35.56 -0.75 -0.47	35.39 -0.79 -0.47	24.24 -0.51 -0.26	22.12 -0.47 0.00
FITZPATRICK___ 23598	16.74 -0.72 0.00	14.15 -0.60 0.00	15.19 -0.70 0.00	14.88 -0.68 0.00	14.83 -0.67 0.00	14.05 -0.63 0.00	11.85 -0.48 0.00	21.39 -0.89 0.00	24.99 -1.14 -0.29	30.50 -1.39 -0.29	33.28 -1.48 -0.30	33.28 -1.48 -0.30	33.40 -1.49 -0.25	33.69 -1.54 -0.20	33.32 -1.49 -0.20	33.32 -1.49 -0.20	33.46 -1.49 -0.20	33.94 -1.55 -0.20	33.30 -1.48 -0.25	33.28 -1.48 -0.30	34.49 -1.65 -0.30	34.37 -1.64 -0.30	23.52 -1.13 -0.16	21.64 -0.95 0.00
FORT ORANGE___ 23900	18.56 1.10 0.00	15.56 0.81 0.00	16.70 0.81 0.00	16.34 0.78 0.00	16.27 0.77 0.00	15.40 0.72 0.00	12.91 0.58 0.00	23.77 1.49 0.00	34.36 2.22 -6.30	40.56 2.65 -6.31	43.73 2.93 -6.34	43.72 2.93 -6.33	42.92 2.98 -5.30	42.32 3.01 -4.28	41.83 2.94 -4.28	41.83 2.94 -4.28	41.97 2.95 -4.27	42.57 3.00 -4.28	42.80 2.94 -5.33	43.77 2.96 -6.35	45.09 2.90 -6.35	45.10 3.07 -6.32	29.77 1.76 -3.52	23.81 1.22 0.00
FORT_DRUM_COGEN 23780	16.87 -0.59 0.00	14.25 -0.50 0.00	15.32 -0.57 0.00	14.98 -0.58 0.00	14.93 -0.57 0.00	14.15 -0.53 0.00	11.90 -0.43 0.00	21.57 -0.71 0.00	25.27 -0.75 -0.18	31.02 -0.76 -0.18	33.86 -0.79 -0.19	33.81 -0.83 -0.18	33.89 -0.90 -0.15	34.18 -0.98 -0.13	33.74 -1.00 -0.13	33.70 -1.04 -0.13	33.86 -1.01 -0.12	34.40 -1.02 -0.13	33.72 -0.97 -0.16	33.69 -0.96 -0.19	35.06 -0.97 -0.19	34.93 -0.96 -0.18	23.83 -0.76 -0.10	21.87 -0.72 0.00
FRANKLIN_FALL_HYD 24054	17.15 -0.31 0.00	14.57 -0.18 0.00	15.76 -0.13 0.00	15.44 -0.12 0.00	15.36 -0.14 0.00	14.56 -0.12 0.00	12.19 -0.14 0.00	21.77 -0.51 0.00	25.35 -0.49 0.00	31.13 -0.47 0.00	33.87 -0.59 0.00	33.87 -0.59 0.00	33.91 -0.73 0.00	34.33 -0.70 0.00	33.81 -0.80 0.00	33.85 -0.76 0.00	33.99 -0.76 0.00	34.62 -0.67 0.00	33.80 -0.73 0.00	33.81 -0.65 0.00	35.37 -0.47 0.00	35.28 -0.43 0.00	24.12 -0.37 0.00	22.43 -0.16 0.00
FULTON COGEN___ 23766	16.97 -0.49 0.00	14.32 -0.43 0.00	15.37 -0.52 0.00	15.06 -0.50 0.00	15.00 -0.50 0.00	14.23 -0.45 0.00	12.00 -0.33 0.00	21.68 -0.60 0.00	25.57 -0.65 -0.38	31.19 -0.79 -0.38	34.01 -0.83 -0.38	34.01 -0.83 -0.38	34.13 -0.83 -0.32	34.38 -0.91 -0.26	34.04 -0.83 -0.26	34.04 -0.83 -0.26	34.18 -0.83 -0.26	34.63 -0.92 -0.26	34.06 -0.79 -0.32	34.01 -0.83 -0.38	35.14 -1.08 -0.38	35.02 -1.07 -0.38	23.99 -0.71 -0.21	21.93 -0.66 0.00
GARDENVILLE___LBMP 24039	16.50 -0.96 0.00	14.03 -0.72 0.00	14.89 -1.00 0.00	14.61 -0.95 0.00	14.59 -0.91 0.00	13.95 -0.73 0.00	11.97 -0.36 0.00	21.05 -1.23 0.00	23.78 -2.84 -0.78	28.59 -3.79 -0.78	31.25 -4.00 -0.79	31.29 -3.96 -0.79	31.42 -3.88 -0.66	31.64 -3.92 -0.53	31.23 -3.91 -0.53	31.23 -3.91 -0.53	31.42 -3.86 -0.53	31.94 -3.88 -0.53	31.36 -3.83 -0.66	31.43 -3.82 -0.79	32.87 -3.76 -0.79	32.67 -3.82 -0.78	22.21 -2.72 -0.44	21.10 -1.49 0.00

GENERAL___MILLS 23808	16.55 -0.91 0.00	14.07 -0.68 0.00	14.92 -0.97 0.00	14.64 -0.92 0.00	14.63 -0.87 0.00	13.99 -0.69 0.00	12.00 -0.33 0.00	21.12 -1.16 0.00	23.91 -2.71 -0.78	28.71 -3.67 -0.78	31.43 -3.82 -0.79	31.46 -3.79 -0.79	31.59 -3.71 -0.66	31.78 -3.78 -0.53	31.40 -3.74 -0.53	31.40 -3.74 -0.53	31.60 -3.68 -0.53	32.11 -3.71 -0.53	31.49 -3.70 -0.66	31.60 -3.65 -0.79	33.05 -3.58 -0.79	32.85 -3.64 -0.78	22.29 -2.64 -0.44	21.17 -1.42 0.00
GILBOA___1 23756	18.32 0.86 0.00	15.38 0.63 0.00	16.68 0.79 0.00	16.34 0.78 0.00	16.27 0.77 0.00	15.24 0.56 0.00	12.72 0.39 0.00	23.30 1.02 0.00	31.97 1.24 -4.89	37.95 1.45 -4.90	41.00 1.62 -4.92	40.99 1.62 -4.91	40.39 1.63 -4.12	40.01 1.65 -3.33	39.57 1.63 -3.33	39.57 1.63 -3.33	39.70 1.63 -3.32	40.28 1.66 -3.33	40.29 1.62 -4.14	40.94 1.55 -4.93	42.42 1.65 -4.93	42.23 1.61 -4.91	28.40 1.18 -2.73	23.40 0.81 0.00
GILBOA___2 23757	18.39 0.93 0.00	15.44 0.69 0.00	16.68 0.79 0.00	16.34 0.78 0.00	16.27 0.77 0.00	15.31 0.63 0.00	12.72 0.39 0.00	23.30 1.02 0.00	31.97 1.24 -4.89	37.95 1.45 -4.90	41.00 1.62 -4.92	40.99 1.62 -4.91	40.39 1.63 -4.12	40.01 1.65 -3.33	39.57 1.63 -3.33	39.57 1.63 -3.33	39.70 1.63 -3.32	40.28 1.66 -3.33	40.29 1.62 -4.14	40.84 1.45 -4.93	42.31 1.54 -4.93	42.12 1.50 -4.91	28.40 1.18 -2.73	23.40 0.81 0.00
GILBOA___3 23758	18.39 0.93 0.00	15.44 0.69 0.00	16.68 0.79 0.00	16.34 0.78 0.00	16.27 0.77 0.00	15.31 0.63 0.00	12.72 0.39 0.00	23.30 1.02 0.00	31.97 1.24 -4.89	37.95 1.45 -4.90	41.00 1.62 -4.92	40.99 1.62 -4.91	40.39 1.63 -4.12	40.01 1.65 -3.33	39.57 1.63 -3.33	39.57 1.63 -3.33	39.70 1.63 -3.32	40.28 1.66 -3.33	40.29 1.62 -4.14	40.94 1.55 -4.93	42.42 1.65 -4.93	42.23 1.61 -4.91	28.40 1.18 -2.73	23.40 0.81 0.00
GILBOA___4 23759	18.32 0.86 0.00	15.38 0.63 0.00	16.68 0.79 0.00	16.34 0.78 0.00	16.27 0.77 0.00	15.24 0.56 0.00	12.72 0.39 0.00	23.30 1.02 0.00	31.97 1.24 -4.89	37.95 1.45 -4.90	41.00 1.62 -4.92	40.99 1.62 -4.91	40.39 1.63 -4.12	40.01 1.65 -3.33	39.57 1.63 -3.33	39.57 1.63 -3.33	39.70 1.63 -3.32	40.28 1.66 -3.33	40.29 1.62 -4.14	40.94 1.55 -4.93	42.42 1.65 -4.93	42.23 1.61 -4.91	28.40 1.18 -2.73	23.40 0.81 0.00
GILBOA___ 23599	18.32 0.86 0.00	15.38 0.63 0.00	16.62 0.73 0.00	16.26 0.70 0.00	16.20 0.70 0.00	15.24 0.56 0.00	12.72 0.39 0.00	23.30 1.02 0.00	31.97 1.24 -4.89	37.95 1.45 -4.90	41.00 1.62 -4.92	40.99 1.62 -4.91	40.39 1.63 -3.33	40.01 1.65 -3.33	39.57 1.63 -3.33	39.57 1.63 -3.33	39.70 1.63 -3.32	40.28 1.66 -3.33	40.29 1.62 -4.14	40.94 1.55 -4.93	42.42 1.65 -4.93	42.23 1.61 -4.91	28.40 1.18 -2.73	23.40 0.81 0.00
GINNA___ 23603	15.40 -2.06 0.00	12.99 -1.76 0.00	13.82 -2.07 0.00	13.55 -2.01 0.00	13.53 -1.97 0.00	12.87 -1.81 0.00	10.94 -1.39 0.00	19.58 -2.70 0.00	22.42 -3.98 -0.56	27.45 -4.71 -0.56	30.02 -5.00 -0.56	30.06 -4.96 -0.56	30.19 -4.92 -0.47	30.40 -5.01 -0.38	30.08 -4.91 -0.38	30.08 -4.91 -0.38	30.09 -5.04 -0.38	30.55 -5.12 -0.38	30.03 -4.97 -0.47	30.03 -5.00 -0.57	31.28 -5.13 -0.57	31.02 -5.25 -0.56	21.20 -3.60 -0.31	19.86 -2.73 0.00
GLEN PARK___ 23778	16.99 -0.47 0.00	14.35 -0.40 0.00	15.41 -0.48 0.00	15.08 -0.48 0.00	15.04 -0.46 0.00	14.24 -0.44 0.00	12.00 -0.33 0.00	21.75 -0.53 0.00	25.53 -0.52 -0.21	31.30 -0.51 -0.21	34.19 -0.48 -0.21	34.15 -0.52 -0.21	34.20 -0.62 -0.18	34.47 -0.70 -0.14	34.02 -0.73 -0.14	33.99 -0.76 -0.14	34.16 -0.73 -0.14	34.69 -0.74 -0.14	34.05 -0.66 -0.18	33.98 -0.69 -0.21	35.37 -0.68 -0.21	35.24 -0.68 -0.21	24.05 -0.56 -0.12	22.00 -0.59 0.00
GLENWOOD_IC_1_G5 23712	38.19 1.89 -18.84	36.07 1.46 -19.86	34.59 1.46 -17.24	27.97 1.45 -10.96	27.04 1.41 -10.13	27.02 1.36 -10.98	13.49 1.16 0.00	35.25 2.67 -10.30	37.12 3.20 -8.08	40.55 3.73 -5.22	43.74 4.03 -5.25	43.80 4.10 -5.24	43.26 4.23 -4.39	42.95 4.38 -3.54	42.70 4.33 -3.76	42.53 4.36 -3.56	42.67 4.38 -3.54	44.64 4.52 -4.83	43.15 4.21 -4.41	45.05 4.17 -6.42	46.69 4.62 -6.23	46.52 4.57 -6.24	41.88 3.18 -14.21	38.39 2.42 -13.38
GLENWOOD_IC_2_G1 23688	38.12 1.82 -18.84	36.01 1.40 -19.86	34.54 1.41 -17.24	27.91 1.39 -10.96	26.99 1.36 -10.13	26.98 1.32 -10.98	13.45 1.12 0.00	35.16 2.58 -10.30	37.02 3.10 -8.08	40.42 3.60 -5.22	43.60 3.89 -5.25	43.63 3.93 -5.24	43.08 4.05 -4.39	42.77 4.20 -3.54	42.41 4.19 -3.61	42.35 4.19 -3.55	42.49 4.20 -3.54	43.59 4.34 -3.96	43.02 4.08 -4.41	44.12 4.03 -5.63	45.82 4.41 -5.57	45.63 4.36 -5.56	40.43 3.06 -12.88	38.30 2.33 -13.38
GLENWOOD_IC_3_G1 23689	38.12 1.82 -18.84	36.01 1.40 -19.86	34.54 1.41 -17.24	27.91 1.39 -10.96	26.99 1.36 -10.13	26.98 1.32 -10.98	13.45 1.12 0.00	35.16 2.58 -10.30	37.02 3.10 -8.08	40.42 3.60 -5.22	43.60 3.89 -5.25	43.63 3.93 -5.24	43.08 4.05 -4.39	42.77 4.20 -3.54	42.41 4.19 -3.61	42.35 4.19 -3.55	42.49 4.20 -3.54	43.59 4.34 -3.96	43.02 4.08 -4.41	44.12 4.03 -5.63	45.82 4.41 -5.57	45.63 4.36 -5.56	40.43 3.06 -12.88	38.30 2.33 -13.38
GLENWOOD___4 23550	38.19 1.89 -18.84	36.07 1.46 -19.86	34.59 1.46 -17.24	27.97 1.45 -10.96	27.04 1.41 -10.13	27.02 1.36 -10.98	13.49 1.16 0.00	35.25 2.67 -10.30	37.12 3.20 -8.08	40.55 3.73 -5.22	43.74 4.03 -5.25	43.80 4.10 -5.24	43.26 4.23 -4.39	42.95 4.38 -3.54	42.70 4.33 -3.76	42.53 4.36 -3.56	42.67 4.38 -3.54	44.64 4.52 -4.83	43.15 4.21 -4.41	45.05 4.17 -6.42	46.69 4.62 -6.23	46.52 4.57 -6.24	41.88 3.18 -14.21	38.39 2.42 -13.38
GLENWOOD___5 23614	38.19 1.89 -18.84	36.07 1.46 -19.86	34.59 1.46 -17.24	27.97 1.45 -10.96	27.04 1.41 -10.13	27.02 1.36 -10.98	13.49 1.16 0.00	35.25 2.67 -10.30	37.12 3.20 -8.08	40.55 3.73 -5.22	43.74 4.03 -5.25	43.80 4.10 -5.24	43.26 4.23 -4.39	42.95 4.38 -3.54	42.70 4.33 -3.76	42.53 4.36 -3.56	42.67 4.38 -3.54	44.64 4.52 -4.83	43.15 4.21 -4.41	45.05 4.17 -6.42	46.69 4.62 -6.23	46.52 4.57 -6.24	41.88 3.18 -14.21	38.39 2.42 -13.38
GOUDEY___7 23579	17.39 -0.07 0.00	14.68 -0.07 0.00	15.75 -0.14 0.00	15.42 -0.14 0.00	15.38 -0.12 0.00	14.62 -0.06 0.00	12.37 0.04 0.00	22.37 0.09 0.00	27.01 -0.31 -1.48	32.35 -0.73 -1.48	35.23 -0.72 -1.49	35.23 -0.72 -1.49	35.20 -0.69 -1.25	35.34 -0.70 -1.01	34.93 -0.69 -1.01	34.93 -0.69 -1.01	35.05 -0.70 -1.00	35.59 -0.71 -1.01	35.09 -0.69 -1.25	35.26 -0.69 -1.49	36.68 -0.65 -1.49	36.51 -0.68 -1.48	24.95 -0.37 -0.83	22.34 -0.25 0.00
GOUDEY___8 23580	17.34 -0.12 0.00	14.63 -0.12 0.00	15.70 -0.19 0.00	15.39 -0.17 0.00	15.33 -0.17 0.00	14.58 -0.10 0.00	12.33 0.00 0.00	22.30 0.02 0.00	26.93 -0.39 -1.48	32.29 -0.79 -1.48	35.16 -0.79 -1.49	35.16 -0.79 -1.49	35.13 -0.76 -1.25	35.27 -0.77 -1.01	34.86 -0.76 -1.01	34.86 -0.76 -1.01	35.02 -0.73 -1.00	35.56 -0.74 -1.01	35.02 -0.76 -1.25	35.19 -0.76 -1.49	36.61 -0.72 -1.49	36.44 -0.75 -1.48	24.88 -0.44 -0.83	22.27 -0.32 0.00
GOWANUS_GT_1_GRP 23732	45.91 1.66 -26.79	43.47 1.31 -27.41	42.66 1.29 -25.48	42.67 1.28 -25.83	42.67 1.26 -25.91	42.69 1.19 -26.82	13.30 0.97 0.00	42.70 2.41 -18.01	43.96 2.87 -15.25	44.15 3.51 -9.04	44.74 3.96 -6.32	46.04 3.93 -7.65	45.97 3.95 -7.38	45.97 4.03 -6.91	45.97 4.01 -7.35	45.97 4.01 -7.35	46.01 4.07 -7.19	45.98 4.13 -6.56	46.00 3.97 -7.50	46.04 3.93 -7.65	48.51 4.09 -8.58	49.18 3.96 -9.51	49.49 2.99 -22.01	44.81 2.30 -19.92

GOWANUS_GT 2_GRP 23617	45.91 1.66 -26.79	43.47 1.31 -27.41	42.66 1.29 -25.48	42.67 1.28 -25.83	42.67 1.26 -25.91	42.69 1.19 -26.82	13.30 0.97 0.00	42.70 2.41 -18.01	43.96 2.87 -15.25	44.15 3.51 -9.04	44.74 3.96 -6.32	46.04 3.93 -7.65	45.97 3.95 -7.38	45.97 4.03 -6.91	45.97 4.01 -7.35	45.97 4.01 -7.35	46.01 4.07 -7.19	45.98 4.13 -6.56	46.00 3.97 -7.50	46.04 3.93 -7.65	48.51 4.09 -8.58	49.18 3.96 -9.51	49.49 2.99 -22.01	44.81 2.30 -19.92
GOWANUS_GT 3_GRP 23618	45.91 1.66 -26.79	43.47 1.31 -27.41	42.66 1.29 -25.48	42.67 1.28 -25.83	42.67 1.26 -25.91	42.69 1.19 -26.82	13.30 0.97 0.00	42.70 2.41 -18.01	43.96 2.87 -15.25	44.15 3.51 -9.04	44.74 3.96 -6.32	46.04 3.93 -7.65	45.97 3.95 -7.38	45.97 4.03 -6.91	45.97 4.01 -7.35	45.97 4.01 -7.35	46.01 4.07 -7.19	45.98 4.13 -6.56	46.00 3.97 -7.50	46.04 3.93 -7.65	48.51 4.09 -8.58	49.18 3.96 -9.51	49.49 2.99 -22.01	44.81 2.30 -19.92
GOWANUS_GT 4_GRP 23751	45.91 1.66 -26.79	43.47 1.31 -27.41	42.66 1.29 -25.48	42.67 1.28 -25.83	42.67 1.26 -25.91	42.69 1.19 -26.82	13.30 0.97 0.00	42.70 2.41 -18.01	43.96 2.87 -15.25	44.15 3.51 -9.04	44.74 3.96 -6.32	46.04 3.93 -7.65	45.97 3.95 -7.38	45.97 4.03 -6.91	45.97 4.01 -7.35	45.97 4.01 -7.35	46.01 4.07 -7.19	45.98 4.13 -6.56	46.00 3.97 -7.50	46.04 3.93 -7.65	48.51 4.09 -8.58	49.18 3.96 -9.51	49.49 2.99 -22.01	44.81 2.30 -19.92
GOWANUS_GT1_1 24077	45.91 1.66 -26.79	43.47 1.31 -27.41	42.66 1.29 -25.48	42.67 1.28 -25.83	42.67 1.26 -25.91	42.69 1.19 -26.82	13.30 0.97 0.00	42.70 2.41 -18.01	43.96 2.87 -15.25	44.15 3.51 -9.04	44.74 3.96 -6.32	46.04 3.93 -7.65	45.97 3.95 -7.38	45.97 4.03 -6.91	45.97 4.01 -7.35	45.97 4.01 -7.35	46.01 4.07 -7.19	45.98 4.13 -6.56	46.00 3.97 -7.50	46.04 3.93 -7.65	48.51 4.09 -8.58	49.18 3.96 -9.51	49.49 2.99 -22.01	44.81 2.30 -19.92
GOWANUS_GT1_2 24078	45.91 1.66 -26.79	43.47 1.31 -27.41	42.66 1.29 -25.48	42.67 1.28 -25.83	42.67 1.26 -25.91	42.69 1.19 -26.82	13.30 0.97 0.00	42.70 2.41 -18.01	43.96 2.87 -15.25	44.15 3.51 -9.04	44.74 3.96 -6.32	46.04 3.93 -7.65	45.97 3.95 -7.38	45.97 4.03 -6.91	45.97 4.01 -7.35	45.97 4.01 -7.35	46.01 4.07 -7.19	45.98 4.13 -6.56	46.00 3.97 -7.50	46.04 3.93 -7.65	48.51 4.09 -8.58	49.18 3.96 -9.51	49.49 2.99 -22.01	44.81 2.30 -19.92
GOWANUS_GT1_3 24079	45.91 1.66 -26.79	43.47 1.31 -27.41	42.66 1.29 -25.48	42.67 1.28 -25.83	42.67 1.26 -25.91	42.69 1.19 -26.82	13.30 0.97 0.00	42.70 2.41 -18.01	43.96 2.87 -15.25	44.15 3.51 -9.04	44.74 3.96 -6.32	46.04 3.93 -7.65	45.97 3.95 -7.38	45.97 4.03 -6.91	45.97 4.01 -7.35	45.97 4.01 -7.35	46.01 4.07 -7.19	45.98 4.13 -6.56	46.00 3.97 -7.50	46.04 3.93 -7.65	48.51 4.09 -8.58	49.18 3.96 -9.51	49.49 2.99 -22.01	44.81 2.30 -19.92
GOWANUS_GT1_4 24080	45.91 1.66 -26.79	43.47 1.31 -27.41	42.66 1.29 -25.48	42.67 1.28 -25.83	42.67 1.26 -25.91	42.69 1.19 -26.82	13.30 0.97 0.00	42.70 2.41 -18.01	43.96 2.87 -15.25	44.15 3.51 -9.04	44.74 3.96 -6.32	46.04 3.93 -7.65	45.97 3.95 -7.38	45.97 4.03 -6.91	45.97 4.01 -7.35	45.97 4.01 -7.35	46.01 4.07 -7.19	45.98 4.13 -6.56	46.00 3.97 -7.50	46.04 3.93 -7.65	48.51 4.09 -8.58	49.18 3.96 -9.51	49.49 2.99 -22.01	44.81 2.30 -19.92
GOWANUS_GT1_5 24084	45.91 1.66 -26.79	43.47 1.31 -27.41	42.66 1.29 -25.48	42.67 1.28 -25.83	42.67 1.26 -25.91	42.69 1.19 -26.82	13.30 0.97 0.00	42.70 2.41 -18.01	43.96 2.87 -15.25	44.15 3.51 -9.04	44.74 3.96 -6.32	46.04 3.93 -7.65	45.97 3.95 -7.38	45.97 4.03 -6.91	45.97 4.01 -7.35	45.97 4.01 -7.35	46.01 4.07 -7.19	45.98 4.13 -6.56	46.00 3.97 -7.50	46.04 3.93 -7.65	48.51 4.09 -8.58	49.18 3.96 -9.51	49.49 2.99 -22.01	44.81 2.30 -19.92
GOWANUS_GT1_6 24111	45.91 1.66 -26.79	43.47 1.31 -27.41	42.66 1.29 -25.48	42.67 1.28 -25.83	42.67 1.26 -25.91	42.69 1.19 -26.82	13.30 0.97 0.00	42.70 2.41 -18.01	43.96 2.87 -15.25	44.15 3.51 -9.04	44.74 3.96 -6.32	46.04 3.93 -7.65	45.97 3.95 -7.38	45.97 4.03 -6.91	45.97 4.01 -7.35	45.97 4.01 -7.35	46.01 4.07 -7.19	45.98 4.13 -6.56	46.00 3.97 -7.50	46.04 3.93 -7.65	48.51 4.09 -8.58	49.18 3.96 -9.51	49.49 2.99 -22.01	44.81 2.30 -19.92
GOWANUS_GT1_7 24112	45.91 1.66 -26.79	43.47 1.31 -27.41	42.66 1.29 -25.48	42.67 1.28 -25.83	42.67 1.26 -25.91	42.69 1.19 -26.82	13.30 0.97 0.00	42.70 2.41 -18.01	43.96 2.87 -15.25	44.15 3.51 -9.04	44.74 3.96 -6.32	46.04 3.93 -7.65	45.97 3.95 -7.38	45.97 4.03 -6.91	45.97 4.01 -7.35	45.97 4.01 -7.35	46.01 4.07 -7.19	45.98 4.13 -6.56	46.00 3.97 -7.50	46.04 3.93 -7.65	48.51 4.09 -8.58	49.18 3.96 -9.51	49.49 2.99 -22.01	44.81 2.30 -19.92
GOWANUS_GT1_8 24113	45.91 1.66 -26.79	43.47 1.31 -27.41	42.66 1.29 -25.48	42.67 1.28 -25.83	42.67 1.26 -25.91	42.69 1.19 -26.82	13.30 0.97 0.00	42.70 2.41 -18.01	43.96 2.87 -15.25	44.15 3.51 -9.04	44.74 3.96 -6.32	46.04 3.93 -7.65	45.97 3.95 -7.38	45.97 4.03 -6.91	45.97 4.01 -7.35	45.97 4.01 -7.35	46.01 4.07 -7.19	45.98 4.13 -6.56	46.00 3.97 -7.50	46.04 3.93 -7.65	48.51 4.09 -8.58	49.18 3.96 -9.51	49.49 2.99 -22.01	44.81 2.30 -19.92
GOWANUS_GT2_1 24114	45.91 1.66 -26.79	43.47 1.31 -27.41	42.66 1.29 -25.48	42.67 1.28 -25.83	42.67 1.26 -25.91	42.69 1.19 -26.82	13.30 0.97 0.00	42.70 2.41 -18.01	43.96 2.87 -15.25	44.15 3.51 -9.04	44.74 3.96 -6.32	46.04 3.93 -7.65	45.97 3.95 -7.38	45.97 4.03 -6.91	45.97 4.01 -7.35	45.97 4.01 -7.35	46.01 4.07 -7.19	45.98 4.13 -6.56	46.00 3.97 -7.50	46.04 3.93 -7.65	48.51 4.09 -8.58	49.18 3.96 -9.51	49.49 2.99 -22.01	44.81 2.30 -19.92
GOWANUS_GT2_2 24115	45.91 1.66 -26.79	43.47 1.31 -27.41	42.66 1.29 -25.48	42.67 1.28 -25.83	42.67 1.26 -25.91	42.69 1.19 -26.82	13.30 0.97 0.00	42.70 2.41 -18.01	43.96 2.87 -15.25	44.15 3.51 -9.04	44.74 3.96 -6.32	46.04 3.93 -7.65	45.97 3.95 -7.38	45.97 4.03 -6.91	45.97 4.01 -7.35	45.97 4.01 -7.35	46.01 4.07 -7.19	45.98 4.13 -6.56	46.00 3.97 -7.50	46.04 3.93 -7.65	48.51 4.09 -8.58	49.18 3.96 -9.51	49.49 2.99 -22.01	44.81 2.30 -19.92
GOWANUS_GT2_3 24116	45.91 1.66 -26.79	43.47 1.31 -27.41	42.66 1.29 -25.48	42.67 1.28 -25.83	42.67 1.26 -25.91	42.69 1.19 -26.82	13.30 0.97 0.00	42.70 2.41 -18.01	43.96 2.87 -15.25	44.15 3.51 -9.04	44.74 3.96 -6.32	46.04 3.93 -7.65	45.97 3.95 -7.38	45.97 4.03 -6.91	45.97 4.01 -7.35	45.97 4.01 -7.35	46.01 4.07 -7.19	45.98 4.13 -6.56	46.00 3.97 -7.50	46.04 3.93 -7.65	48.51 4.09 -8.58	49.18 3.96 -9.51	49.49 2.99 -22.01	44.81 2.30 -19.92
GOWANUS_GT2_4 24117	45.91 1.66 -26.79	43.47 1.31 -27.41	42.66 1.29 -25.48	42.67 1.28 -25.83	42.67 1.26 -25.91	42.69 1.19 -26.82	13.30 0.97 0.00	42.70 2.41 -18.01	43.96 2.87 -15.25	44.15 3.51 -9.04	44.74 3.96 -6.32	46.04 3.93 -7.65	45.97 3.95 -7.38	45.97 4.03 -6.91	45.97 4.01 -7.35	45.97 4.01 -7.35	46.01 4.07 -7.19	45.98 4.13 -6.56	46.00 3.97 -7.50	46.04 3.93 -7.65	48.51 4.09 -8.58	49.18 3.96 -9.51	49.49 2.99 -22.01	44.81 2.30 -19.92
GOWANUS_GT2_5 24118	45.91 1.66 -26.79	43.47 1.31 -27.41	42.66 1.29 -25.48	42.67 1.28 -25.83	42.67 1.26 -25.91	42.69 1.19 -26.82	13.30 0.97 0.00	42.70 2.41 -18.01	43.96 2.87 -15.25	44.15 3.51 -9.04	44.74 3.96 -6.32	46.04 3.93 -7.65	45.97 3.95 -7.38	45.97 4.03 -6.91	45.97 4.01 -7.35	45.97 4.01 -7.35	46.01 4.07 -7.19	45.98 4.13 -6.56	46.00 3.97 -7.50	46.04 3.93 -7.65	48.51 4.09 -8.58	49.18 3.96 -9.51	49.49 2.99 -22.01	44.81 2.30 -19.92

GOWANUS_GT2_6 24119	45.91 1.66 -26.79	43.47 1.31 -27.41	42.66 1.29 -25.48	42.67 1.28 -25.83	42.67 1.26 -25.91	42.69 1.19 -26.82	13.30 0.97 0.00	42.70 2.41 -18.01	43.96 2.87 -15.25	44.15 3.51 -9.04	44.74 3.96 -6.32	46.04 3.93 -7.65	45.97 3.95 -7.38	45.97 4.03 -6.91	45.97 4.01 -7.35	45.97 4.01 -7.35	46.01 4.07 -7.19	45.98 4.13 -6.56	46.00 3.97 -7.50	46.04 3.93 -7.65	48.51 4.09 -8.58	49.18 3.96 -9.51	49.49 2.99 -22.01	44.81 2.30 -19.92
GOWANUS_GT2_7 24120	45.91 1.66 -26.79	43.47 1.31 -27.41	42.66 1.29 -25.48	42.67 1.28 -25.83	42.67 1.26 -25.91	42.69 1.19 -26.82	13.30 0.97 0.00	42.70 2.41 -18.01	43.96 2.87 -15.25	44.15 3.51 -9.04	44.74 3.96 -6.32	46.04 3.93 -7.65	45.97 3.95 -7.38	45.97 4.03 -6.91	45.97 4.01 -7.35	45.97 4.01 -7.35	46.01 4.07 -7.19	45.98 4.13 -6.56	46.00 3.97 -7.50	46.04 3.93 -7.65	48.51 4.09 -8.58	49.18 3.96 -9.51	49.49 2.99 -22.01	44.81 2.30 -19.92
GOWANUS_GT2_8 24121	45.91 1.66 -26.79	43.47 1.31 -27.41	42.66 1.29 -25.48	42.67 1.28 -25.83	42.67 1.26 -25.91	42.69 1.19 -26.82	13.30 0.97 0.00	42.70 2.41 -18.01	43.96 2.87 -15.25	44.15 3.51 -9.04	44.74 3.96 -6.32	46.04 3.93 -7.65	45.97 3.95 -7.38	45.97 4.03 -6.91	45.97 4.01 -7.35	45.97 4.01 -7.35	46.01 4.07 -7.19	45.98 4.13 -6.56	46.00 3.97 -7.50	46.04 3.93 -7.65	48.51 4.09 -8.58	49.18 3.96 -9.51	49.49 2.99 -22.01	44.81 2.30 -19.92
GOWANUS_GT3_1 24122	45.91 1.66 -26.79	43.47 1.31 -27.41	42.66 1.29 -25.48	42.67 1.28 -25.83	42.67 1.26 -25.91	42.69 1.19 -26.82	13.30 0.97 0.00	42.70 2.41 -18.01	43.96 2.87 -15.25	44.15 3.51 -9.04	44.74 3.96 -6.32	46.04 3.93 -7.65	45.97 3.95 -7.38	45.97 4.03 -6.91	45.97 4.01 -7.35	45.97 4.01 -7.35	46.01 4.07 -7.19	45.98 4.13 -6.56	46.00 3.97 -7.50	46.04 3.93 -7.65	48.51 4.09 -8.58	49.18 3.96 -9.51	49.49 2.99 -22.01	44.81 2.30 -19.92
GOWANUS_GT3_2 24123	45.91 1.66 -26.79	43.47 1.31 -27.41	42.66 1.29 -25.48	42.67 1.28 -25.83	42.67 1.26 -25.91	42.69 1.19 -26.82	13.30 0.97 0.00	42.70 2.41 -18.01	43.96 2.87 -15.25	44.15 3.51 -9.04	44.74 3.96 -6.32	46.04 3.93 -7.65	45.97 3.95 -7.38	45.97 4.03 -6.91	45.97 4.01 -7.35	45.97 4.01 -7.35	46.01 4.07 -7.19	45.98 4.13 -6.56	46.00 3.97 -7.50	46.04 3.93 -7.65	48.51 4.09 -8.58	49.18 3.96 -9.51	49.49 2.99 -22.01	44.81 2.30 -19.92
GOWANUS_GT3_3 24124	45.91 1.66 -26.79	43.47 1.31 -27.41	42.66 1.29 -25.48	42.67 1.28 -25.83	42.67 1.26 -25.91	42.69 1.19 -26.82	13.30 0.97 0.00	42.70 2.41 -18.01	43.96 2.87 -15.25	44.15 3.51 -9.04	44.74 3.96 -6.32	46.04 3.93 -7.65	45.97 3.95 -7.38	45.97 4.03 -6.91	45.97 4.01 -7.35	45.97 4.01 -7.35	46.01 4.07 -7.19	45.98 4.13 -6.56	46.00 3.97 -7.50	46.04 3.93 -7.65	48.51 4.09 -8.58	49.18 3.96 -9.51	49.49 2.99 -22.01	44.81 2.30 -19.92
GOWANUS_GT3_4 24125	45.91 1.66 -26.79	43.47 1.31 -27.41	42.66 1.29 -25.48	42.67 1.28 -25.83	42.67 1.26 -25.91	42.69 1.19 -26.82	13.30 0.97 0.00	42.70 2.41 -18.01	43.96 2.87 -15.25	44.15 3.51 -9.04	44.74 3.96 -6.32	46.04 3.93 -7.65	45.97 3.95 -7.38	45.97 4.03 -6.91	45.97 4.01 -7.35	45.97 4.01 -7.35	46.01 4.07 -7.19	45.98 4.13 -6.56	46.00 3.97 -7.50	46.04 3.93 -7.65	48.51 4.09 -8.58	49.18 3.96 -9.51	49.49 2.99 -22.01	44.81 2.30 -19.92
GOWANUS_GT3_5 24126	45.91 1.66 -26.79	43.47 1.31 -27.41	42.66 1.29 -25.48	42.67 1.28 -25.83	42.67 1.26 -25.91	42.69 1.19 -26.82	13.30 0.97 0.00	42.70 2.41 -18.01	43.96 2.87 -15.25	44.15 3.51 -9.04	44.74 3.96 -6.32	46.04 3.93 -7.65	45.97 3.95 -7.38	45.97 4.03 -6.91	45.97 4.01 -7.35	45.97 4.01 -7.35	46.01 4.07 -7.19	45.98 4.13 -6.56	46.00 3.97 -7.50	46.04 3.93 -7.65	48.51 4.09 -8.58	49.18 3.96 -9.51	49.49 2.99 -22.01	44.81 2.30 -19.92
GOWANUS_GT3_6 24127	45.91 1.66 -26.79	43.47 1.31 -27.41	42.66 1.29 -25.48	42.67 1.28 -25.83	42.67 1.26 -25.91	42.69 1.19 -26.82	13.30 0.97 0.00	42.70 2.41 -18.01	43.96 2.87 -15.25	44.15 3.51 -9.04	44.74 3.96 -6.32	46.04 3.93 -7.65	45.97 3.95 -7.38	45.97 4.03 -6.91	45.97 4.01 -7.35	45.97 4.01 -7.35	46.01 4.07 -7.19	45.98 4.13 -6.56	46.00 3.97 -7.50	46.04 3.93 -7.65	48.51 4.09 -8.58	49.18 3.96 -9.51	49.49 2.99 -22.01	44.81 2.30 -19.92
GOWANUS_GT3_7 24128	45.91 1.66 -26.79	43.47 1.31 -27.41	42.66 1.29 -25.48	42.67 1.28 -25.83	42.67 1.26 -25.91	42.69 1.19 -26.82	13.30 0.97 0.00	42.70 2.41 -18.01	43.96 2.87 -15.25	44.15 3.51 -9.04	44.74 3.96 -6.32	46.04 3.93 -7.65	45.97 3.95 -7.38	45.97 4.03 -6.91	45.97 4.01 -7.35	45.97 4.01 -7.35	46.01 4.07 -7.19	45.98 4.13 -6.56	46.00 3.97 -7.50	46.04 3.93 -7.65	48.51 4.09 -8.58	49.18 3.96 -9.51	49.49 2.99 -22.01	44.81 2.30 -19.92
GOWANUS_GT3_8 24129	45.91 1.66 -26.79	43.47 1.31 -27.41	42.66 1.29 -25.48	42.67 1.28 -25.83	42.67 1.26 -25.91	42.69 1.19 -26.82	13.30 0.97 0.00	42.70 2.41 -18.01	43.96 2.87 -15.25	44.15 3.51 -9.04	44.74 3.96 -6.32	46.04 3.93 -7.65	45.97 3.95 -7.38	45.97 4.03 -6.91	45.97 4.01 -7.35	45.97 4.01 -7.35	46.01 4.07 -7.19	45.98 4.13 -6.56	46.00 3.97 -7.50	46.04 3.93 -7.65	48.51 4.09 -8.58	49.18 3.96 -9.51	49.49 2.99 -22.01	44.81 2.30 -19.92
GOWANUS_GT4_1 24130	45.91 1.66 -26.79	43.47 1.31 -27.41	42.66 1.29 -25.48	42.67 1.28 -25.83	42.67 1.26 -25.91	42.69 1.19 -26.82	13.30 0.97 0.00	42.70 2.41 -18.01	43.96 2.87 -15.25	44.15 3.51 -9.04	44.74 3.96 -6.32	46.04 3.93 -7.65	45.97 3.95 -7.38	45.97 4.03 -6.91	45.97 4.01 -7.35	45.97 4.01 -7.35	46.01 4.07 -7.19	45.98 4.13 -6.56	46.00 3.97 -7.50	46.04 3.93 -7.65	48.51 4.09 -8.58	49.18 3.96 -9.51	49.49 2.99 -22.01	44.81 2.30 -19.92
GOWANUS_GT4_2 24131	45.91 1.66 -26.79	43.47 1.31 -27.41	42.66 1.29 -25.48	42.67 1.28 -25.83	42.67 1.26 -25.91	42.69 1.19 -26.82	13.30 0.97 0.00	42.70 2.41 -18.01	43.96 2.87 -15.25	44.15 3.51 -9.04	44.74 3.96 -6.32	46.04 3.93 -7.65	45.97 3.95 -7.38	45.97 4.03 -6.91	45.97 4.01 -7.35	45.97 4.01 -7.35	46.01 4.07 -7.19	45.98 4.13 -6.56	46.00 3.97 -7.50	46.04 3.93 -7.65	48.51 4.09 -8.58	49.18 3.96 -9.51	49.49 2.99 -22.01	44.81 2.30 -19.92
GOWANUS_GT4_3 24132	45.91 1.66 -26.79	43.47 1.31 -27.41	42.66 1.29 -25.48	42.67 1.28 -25.83	42.67 1.26 -25.91	42.69 1.19 -26.82	13.30 0.97 0.00	42.70 2.41 -18.01	43.96 2.87 -15.25	44.15 3.51 -9.04	44.74 3.96 -6.32	46.04 3.93 -7.65	45.97 3.95 -7.38	45.97 4.03 -6.91	45.97 4.01 -7.35	45.97 4.01 -7.35	46.01 4.07 -7.19	45.98 4.13 -6.56	46.00 3.97 -7.50	46.04 3.93 -7.65	48.51 4.09 -8.58	49.18 3.96 -9.51	49.49 2.99 -22.01	44.81 2.30 -19.92
GOWANUS_GT4_4 24133	45.91 1.66 -26.79	43.47 1.31 -27.41	42.66 1.29 -25.48	42.67 1.28 -25.83	42.67 1.26 -25.91	42.69 1.19 -26.82	13.30 0.97 0.00	42.70 2.41 -18.01	43.96 2.87 -15.25	44.15 3.51 -9.04	44.74 3.96 -6.32	46.04 3.93 -7.65	45.97 3.95 -7.38	45.97 4.03 -6.91	45.97 4.01 -7.35	45.97 4.01 -7.35	46.01 4.07 -7.19	45.98 4.13 -6.56	46.00 3.97 -7.50	46.04 3.93 -7.65	48.51 4.09 -8.58	49.18 3.96 -9.51	49.49 2.99 -22.01	44.81 2.30 -19.92
GOWANUS_GT4_5 24134	45.91 1.66 -26.79	43.47 1.31 -27.41	42.66 1.29 -25.48	42.67 1.28 -25.83	42.67 1.26 -25.91	42.69 1.19 -26.82	13.30 0.97 0.00	42.70 2.41 -18.01	43.96 2.87 -15.25	44.15 3.51 -9.04	44.74 3.96 -6.32	46.04 3.93 -7.65	45.97 3.95 -7.38	45.97 4.03 -6.91	45.97 4.01 -7.35	45.97 4.01 -7.35	46.01 4.07 -7.19	45.98 4.13 -6.56	46.00 3.97 -7.50	46.04 3.93 -7.65	48.51 4.09 -8.58	49.18 3.96 -9.51	49.49 2.99 -22.01	44.81 2.30 -19.92

GOWANUS_GT4_6 24135	45.91 1.66 -26.79	43.47 1.31 -27.41	42.66 1.29 -25.48	42.67 1.28 -25.83	42.67 1.26 -25.91	42.69 1.19 -26.82	13.30 0.97 0.00	42.70 2.41 -18.01	43.96 2.87 -15.25	44.15 3.51 -9.04	44.74 3.96 -6.32	46.04 3.93 -7.65	45.97 3.95 -7.38	45.97 4.03 -6.91	45.97 4.01 -7.35	45.97 4.01 -7.35	46.01 4.07 -7.19	45.98 4.13 -6.56	46.00 3.97 -7.50	46.04 3.93 -7.65	48.51 4.09 -8.58	49.18 3.96 -9.51	49.49 2.99 -22.01	44.81 2.30 -19.92
GOWANUS_GT4_7 24136	45.91 1.66 -26.79	43.47 1.31 -27.41	42.66 1.29 -25.48	42.67 1.28 -25.83	42.67 1.26 -25.91	42.69 1.19 -26.82	13.30 0.97 0.00	42.70 2.41 -18.01	43.96 2.87 -15.25	44.15 3.51 -9.04	44.74 3.96 -6.32	46.04 3.93 -7.65	45.97 3.95 -7.38	45.97 4.03 -6.91	45.97 4.01 -7.35	45.97 4.01 -7.35	46.01 4.07 -7.19	45.98 4.13 -6.56	46.00 3.97 -7.50	46.04 3.93 -7.65	48.51 4.09 -8.58	49.18 3.96 -9.51	49.49 2.99 -22.01	44.81 2.30 -19.92
GOWANUS_GT4_8 24137	45.91 1.66 -26.79	43.47 1.31 -27.41	42.66 1.29 -25.48	42.67 1.28 -25.83	42.67 1.26 -25.91	42.69 1.19 -26.82	13.30 0.97 0.00	42.70 2.41 -18.01	43.96 2.87 -15.25	44.15 3.51 -9.04	44.74 3.96 -6.32	46.04 3.93 -7.65	45.97 3.95 -7.38	45.97 4.03 -6.91	45.97 4.01 -7.35	45.97 4.01 -7.35	46.01 4.07 -7.19	45.98 4.13 -6.56	46.00 3.97 -7.50	46.04 3.93 -7.65	48.51 4.09 -8.58	49.18 3.96 -9.51	49.49 2.99 -22.01	44.81 2.30 -19.92
GRAHMSVILLE___HY 23607	19.28 1.82 0.00	16.17 1.42 0.00	17.32 1.43 0.00	16.93 1.37 0.00	16.82 1.32 0.00	15.99 1.31 0.00	13.43 1.10 0.00	24.89 2.61 0.00	34.40 3.20 -5.36	40.98 4.01 -5.37	44.40 4.55 -5.39	44.47 4.62 -5.39	43.86 4.71 -4.51	43.43 4.76 -3.64	42.92 4.67 -3.64	42.92 4.67 -3.64	43.11 4.73 -3.63	43.84 4.91 -3.64	43.83 4.77 -4.53	44.72 4.86 -5.40	46.58 5.34 -5.40	46.27 5.18 -5.38	30.79 3.31 -2.99	24.99 2.40 0.00
GREENIDGE___3 23582	16.85 -0.61 0.00	14.28 -0.47 0.00	15.24 -0.65 0.00	14.94 -0.62 0.00	14.91 -0.59 0.00	14.20 -0.48 0.00	12.07 -0.26 0.00	21.39 -0.89 0.00	25.05 -1.71 -0.92	30.09 -2.43 -0.92	32.84 -2.55 -0.93	32.83 -2.55 -0.92	32.88 -2.53 -0.77	33.07 -2.59 -0.63	32.68 -2.56 -0.63	32.68 -2.56 -0.63	32.83 -2.54 -0.62	33.31 -2.61 -0.63	32.79 -2.52 -0.78	32.87 -2.52 -0.93	34.15 -2.62 -0.93	33.99 -2.64 -0.92	23.33 -1.67 -0.51	21.46 -1.13 0.00
GREENIDGE___4 23583	16.85 -0.61 0.00	14.26 -0.49 0.00	15.24 -0.65 0.00	14.94 -0.62 0.00	14.90 -0.60 0.00	14.20 -0.48 0.00	12.07 -0.26 0.00	21.32 -0.96 0.00	25.00 -1.76 -0.92	30.06 -2.46 -0.92	32.81 -2.58 -0.93	32.80 -2.58 -0.92	32.85 -2.56 -0.77	33.03 -2.63 -0.63	32.68 -2.56 -0.63	32.68 -2.56 -0.63	32.80 -2.57 -0.62	33.27 -2.65 -0.63	32.75 -2.56 -0.78	32.84 -2.55 -0.93	34.15 -2.62 -0.93	33.95 -2.68 -0.92	23.26 -1.74 -0.51	21.39 -1.20 0.00
HARZA MOOSE___RIVER 24016	17.43 -0.03 0.00	14.71 -0.04 0.00	15.83 -0.06 0.00	15.48 -0.08 0.00	15.42 -0.08 0.00	14.61 -0.07 0.00	12.28 -0.05 0.00	22.28 0.00 0.00	25.92 0.08 0.00	31.76 0.16 0.00	34.67 0.21 0.00	34.67 0.21 0.00	34.81 0.17 0.00	35.17 0.14 0.00	34.71 0.10 0.00	34.68 0.07 0.00	34.82 0.07 0.00	35.36 0.07 0.00	34.60 0.07 0.00	34.53 0.07 0.00	35.95 0.11 0.00	35.82 0.11 0.00	24.51 0.02 0.00	22.54 -0.05 0.00
HEMPSTEAD____ 23647	38.12 1.82 -18.84	36.01 1.40 -19.86	34.53 1.40 -17.24	27.91 1.39 -10.96	26.98 1.35 -10.13	26.97 1.31 -10.98	13.44 1.11 0.00	35.16 2.58 -10.30	37.00 3.08 -8.08	40.36 3.54 -5.22	43.53 3.82 -5.25	43.56 3.86 -5.24	43.01 3.98 -4.39	42.74 4.17 -3.54	42.49 4.12 -3.76	42.29 4.12 -3.56	42.46 4.17 -3.54	44.44 4.31 -4.84	42.95 4.01 -4.41	44.86 3.96 -6.44	46.45 4.37 -6.24	46.28 4.32 -6.25	41.76 3.04 -14.23	38.27 2.30 -13.38
HICKLING___1 23621	17.30 -0.16 0.00	14.66 -0.09 0.00	15.67 -0.22 0.00	15.36 -0.20 0.00	15.31 -0.19 0.00	14.62 -0.06 0.00	12.44 0.11 0.00	22.30 0.02 0.00	26.55 -0.49 -1.20	31.77 -1.04 -1.21	34.64 -1.03 -1.21	34.67 -1.00 -1.21	34.68 -0.97 -1.01	34.83 -1.02 -0.82	34.43 -1.00 -0.82	34.43 -1.00 -0.82	34.60 -0.97 -0.82	35.16 -0.95 -0.82	34.58 -0.97 -1.02	34.71 -0.96 -1.21	36.19 -0.86 -1.21	36.03 -0.89 -1.21	24.57 -0.59 -0.67	22.18 -0.41 0.00
HICKLING___2 23622	17.30 -0.16 0.00	14.66 -0.09 0.00	15.67 -0.22 0.00	15.36 -0.20 0.00	15.31 -0.19 0.00	14.62 -0.06 0.00	12.44 0.11 0.00	22.30 0.02 0.00	26.55 -0.49 -1.20	31.77 -1.04 -1.21	34.64 -1.03 -1.21	34.67 -1.00 -1.21	34.68 -0.97 -1.01	34.83 -1.02 -0.82	34.43 -1.00 -0.82	34.43 -1.00 -0.82	34.60 -0.97 -0.82	35.16 -0.95 -0.82	34.58 -0.97 -1.02	34.71 -0.96 -1.21	36.19 -0.86 -1.21	36.03 -0.89 -1.21	24.57 -0.59 -0.67	22.18 -0.41 0.00
HIGH FALLS___HY 23754	19.07 1.61 0.00	15.96 1.21 0.00	17.11 1.22 0.00	16.74 1.18 0.00	16.65 1.15 0.00	15.81 1.13 0.00	13.28 0.95 0.00	24.57 2.29 0.00	34.33 3.05 -5.44	40.81 3.76 -5.45	44.14 4.20 -5.48	44.17 4.24 -5.47	43.55 4.33 -4.58	43.14 4.41 -3.70	42.67 4.36 -3.70	42.64 4.33 -3.70	42.82 4.38 -3.69	43.51 4.52 -3.70	43.52 4.39 -4.60	44.40 4.45 -5.49	46.17 4.84 -5.49	45.85 4.68 -5.46	30.64 3.11 -3.04	24.69 2.10 0.00
HILLBURN___GT 23639	18.82 1.36 0.00	15.77 1.02 0.00	16.89 1.00 0.00	16.54 0.98 0.00	16.46 0.96 0.00	15.63 0.95 0.00	13.16 0.83 0.00	24.29 2.01 0.00	33.50 2.56 -5.10	39.81 3.10 -5.11	43.05 3.45 -5.14	43.04 3.45 -5.13	42.47 3.53 -4.30	42.11 3.61 -3.47	41.65 3.57 -3.47	41.65 3.57 -3.47	41.82 3.61 -3.46	42.47 3.71 -3.47	42.40 3.56 -4.31	43.11 3.51 -5.14	44.78 3.80 -5.14	44.54 3.71 -5.12	29.89 2.55 -2.85	24.33 1.74 0.00
HOLTSVIL 1-5___GRP1 24031	38.10 1.80 -18.84	35.98 1.37 -19.86	34.50 1.37 -17.24	27.91 1.39 -10.96	26.98 1.35 -10.13	26.97 1.31 -10.98	13.44 1.11 0.00	35.14 2.56 -10.30	36.89 2.97 -8.08	40.01 3.19 -5.22	43.09 3.38 -5.25	43.18 3.48 -5.24	42.67 3.64 -4.39	42.39 3.82 -3.54	41.97 3.77 -3.59	41.93 3.77 -3.55	42.11 3.82 -3.54	43.07 3.95 -3.83	42.57 3.63 -4.41	43.56 3.58 -5.52	45.36 4.05 -5.47	45.17 4.00 -5.46	40.04 2.86 -12.69	38.18 2.21 -13.38
HOLTSVIL6-10___GRP2 24032	38.19 1.89 -18.84	36.07 1.46 -19.86	34.59 1.46 -17.24	27.98 1.46 -10.96	27.04 1.41 -10.13	27.04 1.38 -10.98	13.50 1.17 0.00	35.25 2.67 -10.30	37.05 3.13 -8.08	40.20 3.38 -5.22	43.26 3.55 -5.25	43.35 3.65 -5.24	42.84 3.81 -4.39	42.60 4.03 -3.54	42.16 3.95 -3.60	42.14 3.98 -3.55	42.32 4.03 -3.54	43.31 4.16 -3.86	42.74 3.80 -4.41	43.76 3.76 -5.54	45.60 4.27 -5.49	45.44 4.25 -5.48	40.22 3.01 -12.72	38.32 2.35 -13.38
HOLTSVILLE_IC_1 23690	38.10 1.80 -18.84	35.98 1.37 -19.86	34.50 1.37 -17.24	27.91 1.39 -10.96	26.98 1.35 -10.13	26.97 1.31 -10.98	13.44 1.11 0.00	35.14 2.56 -10.30	36.89 2.97 -8.08	40.01 3.19 -5.22	43.09 3.38 -5.25	43.18 3.48 -5.24	42.67 3.64 -4.39	42.39 3.82 -3.54	41.97 3.77 -3.59	41.93 3.77 -3.55	42.11 3.82 -3.54	43.07 3.95 -3.83	42.57 3.63 -4.41	43.56 3.58 -5.52	45.36 4.05 -5.47	45.17 4.00 -5.46	40.04 2.86 -12.69	38.18 2.21 -13.38
HOLTSVILLE_IC_10 23699	38.19 1.89 -18.84	36.07 1.46 -19.86	34.59 1.46 -17.24	27.98 1.46 -10.96	27.04 1.41 -10.13	27.04 1.38 -10.98	13.50 1.17 0.00	35.25 2.67 -10.30	37.05 3.13 -8.08	40.20 3.38 -5.22	43.26 3.55 -5.25	43.35 3.65 -5.24	42.84 3.81 -4.39	42.60 4.03 -3.54	42.16 3.95 -3.60	42.14 3.98 -3.55	42.32 4.03 -3.54	43.31 4.16 -3.86	42.74 3.80 -4.41	43.76 3.76 -5.54	45.60 4.27 -5.49	45.44 4.25 -5.48	40.22 3.01 -12.72	38.32 2.35 -13.38

HOLTSVILLE_IC_2 23691	38.10 1.80 -18.84	35.98 1.37 -19.86	34.50 1.37 -17.24	27.91 1.39 -10.96	26.98 1.35 -10.13	26.97 1.31 -10.98	13.44 1.11 0.00	35.14 2.56 -10.30	36.89 2.97 -8.08	40.01 3.19 -5.22	43.09 3.38 -5.25	43.18 3.48 -5.24	42.67 3.64 -4.39	42.39 3.82 -3.54	41.97 3.77 -3.59	41.93 3.77 -3.55	42.11 3.82 -3.54	43.07 3.95 -3.83	42.57 3.63 -4.41	43.56 3.58 -5.52	45.36 4.05 -5.47	45.17 4.00 -5.46	40.04 2.86 -12.69	38.18 2.21 -13.38
HOLTSVILLE_IC_3 23692	38.10 1.80 -18.84	35.98 1.37 -19.86	34.50 1.37 -17.24	27.91 1.39 -10.96	26.98 1.35 -10.13	26.97 1.31 -10.98	13.44 1.11 0.00	35.14 2.56 -10.30	36.89 2.97 -8.08	40.01 3.19 -5.22	43.09 3.38 -5.25	43.18 3.48 -5.24	42.67 3.64 -4.39	42.39 3.82 -3.54	41.97 3.77 -3.59	41.93 3.77 -3.55	42.11 3.82 -3.54	43.07 3.95 -3.83	42.57 3.63 -4.41	43.56 3.58 -5.52	45.36 4.05 -5.47	45.17 4.00 -5.46	40.04 2.86 -12.69	38.18 2.21 -13.38
HOLTSVILLE_IC_4 23693	38.10 1.80 -18.84	35.98 1.37 -19.86	34.50 1.37 -17.24	27.91 1.39 -10.96	26.98 1.35 -10.13	26.97 1.31 -10.98	13.44 1.11 0.00	35.14 2.56 -10.30	36.89 2.97 -8.08	40.01 3.19 -5.22	43.09 3.38 -5.25	43.18 3.48 -5.24	42.67 3.64 -4.39	42.39 3.82 -3.54	41.97 3.77 -3.59	41.93 3.77 -3.55	42.11 3.82 -3.54	43.07 3.95 -3.83	42.57 3.63 -4.41	43.56 3.58 -5.52	45.36 4.05 -5.47	45.17 4.00 -5.46	40.04 2.86 -12.69	38.18 2.21 -13.38
HOLTSVILLE_IC_5 23694	38.10 1.80 -18.84	35.98 1.37 -19.86	34.50 1.37 -17.24	27.91 1.39 -10.96	26.98 1.35 -10.13	26.97 1.31 -10.98	13.44 1.11 0.00	35.14 2.56 -10.30	36.89 2.97 -8.08	40.01 3.19 -5.22	43.09 3.38 -5.25	43.18 3.48 -5.24	42.67 3.64 -4.39	42.39 3.82 -3.54	41.97 3.77 -3.59	41.93 3.77 -3.55	42.11 3.82 -3.54	43.07 3.95 -3.83	42.57 3.63 -4.41	43.56 3.58 -5.52	45.36 4.05 -5.47	45.17 4.00 -5.46	40.04 2.86 -12.69	38.18 2.21 -13.38
HOLTSVILLE_IC_6 23695	38.19 1.89 -18.84	36.07 1.46 -19.86	34.59 1.46 -17.24	27.98 1.46 -10.96	27.04 1.41 -10.13	27.04 1.38 -10.98	13.50 1.17 0.00	35.25 2.67 -10.30	37.05 3.13 -8.08	40.20 3.38 -5.22	43.26 3.55 -5.25	43.35 3.65 -5.24	42.84 3.81 -4.39	42.60 4.03 -3.54	42.16 3.95 -3.60	42.14 3.98 -3.55	42.32 4.03 -3.54	43.31 4.16 -3.86	42.74 3.80 -4.41	43.76 3.76 -5.54	45.60 4.27 -5.49	45.44 4.25 -5.48	40.22 3.01 -12.72	38.32 2.35 -13.38
HOLTSVILLE_IC_7 23696	38.19 1.89 -18.84	36.07 1.46 -19.86	34.59 1.46 -17.24	27.98 1.46 -10.96	27.04 1.41 -10.13	27.04 1.38 -10.98	13.50 1.17 0.00	35.25 2.67 -10.30	37.05 3.13 -8.08	40.20 3.38 -5.22	43.26 3.55 -5.25	43.35 3.65 -5.24	42.84 3.81 -4.39	42.60 4.03 -3.54	42.16 3.95 -3.60	42.14 3.98 -3.55	42.32 4.03 -3.54	43.31 4.16 -3.86	42.74 3.80 -4.41	43.76 3.76 -5.54	45.60 4.27 -5.49	45.44 4.25 -5.48	40.22 3.01 -12.72	38.32 2.35 -13.38
HOLTSVILLE_IC_8 23697	38.19 1.89 -18.84	36.07 1.46 -19.86	34.59 1.46 -17.24	27.98 1.46 -10.96	27.04 1.41 -10.13	27.04 1.38 -10.98	13.50 1.17 0.00	35.25 2.67 -10.30	37.05 3.13 -8.08	40.20 3.38 -5.22	43.26 3.55 -5.25	43.35 3.65 -5.24	42.84 3.81 -4.39	42.60 4.03 -3.54	42.16 3.95 -3.60	42.14 3.98 -3.55	42.32 4.03 -3.54	43.31 4.16 -3.86	42.74 3.80 -4.41	43.76 3.76 -5.54	45.60 4.27 -5.49	45.44 4.25 -5.48	40.22 3.01 -12.72	38.32 2.35 -13.38
HOLTSVILLE_IC_9 23698	38.19 1.89 -18.84	36.07 1.46 -19.86	34.59 1.46 -17.24	27.98 1.46 -10.96	27.04 1.41 -10.13	27.04 1.38 -10.98	13.50 1.17 0.00	35.25 2.67 -10.30	37.05 3.13 -8.08	40.20 3.38 -5.22	43.26 3.55 -5.25	43.35 3.65 -5.24	42.84 3.81 -4.39	42.60 4.03 -3.54	42.16 3.95 -3.60	42.14 3.98 -3.55	42.32 4.03 -3.54	43.31 4.16 -3.86	42.74 3.80 -4.41	43.76 3.76 -5.54	45.60 4.27 -5.49	45.44 4.25 -5.48	40.22 3.01 -12.72	38.32 2.35 -13.38
HQ_GEN_CEDARS 23644	17.55 0.09 0.00	14.90 0.15 0.00	16.11 0.22 0.00	15.78 0.22 0.00	15.72 0.22 0.00	14.90 0.22 0.00	12.48 0.15 0.00	22.28 0.00 0.00	25.79 -0.05 0.00	31.63 0.03 0.00	34.43 -0.03 0.00	34.43 -0.03 0.00	34.50 -0.14 0.00	34.92 -0.11 0.00	34.44 -0.17 0.00	34.44 -0.17 0.00	34.58 -0.17 0.00	35.18 -0.11 0.00	34.39 -0.14 0.00	34.36 -0.10 0.00	35.95 0.11 0.00	35.85 0.14 0.00	24.54 0.05 0.00	22.91 0.32 0.00
HQ_GEN_CHAT DC 23651	17.30 -0.16 0.00	14.69 -0.06 0.00	15.91 0.02 0.00	15.58 0.02 0.00	15.50 0.00 0.00	14.69 0.01 0.00	12.32 -0.01 0.00	22.01 -0.27 0.00	25.58 -0.26 0.00	31.32 -0.28 0.00	34.12 -0.34 0.00	34.12 -0.34 0.00	34.26 -0.38 0.00	34.68 -0.35 0.00	34.23 -0.38 0.00	34.23 -0.38 0.00	34.37 -0.38 0.00	34.94 -0.35 0.00	34.15 -0.38 0.00	34.12 -0.34 0.00	35.55 -0.29 0.00	35.46 -0.25 0.00	24.29 -0.20 0.00	22.57 -0.02 0.00
HUDAV+59+74_TH_GRP 23620	19.05 1.59 0.00	15.96 1.21 0.00	17.08 1.19 0.00	16.74 1.18 0.00	16.66 1.16 0.00	15.81 1.13 0.00	13.29 0.96 0.00	24.60 2.32 0.00	33.84 2.79 -5.21	40.23 3.41 -5.22	43.50 3.79 -5.25	43.46 3.76 -5.24	42.88 3.85 -4.39	42.49 3.92 -3.54	42.06 3.91 -3.54	42.06 3.91 -3.54	42.22 3.93 -3.54	42.85 4.02 -3.54	42.77 3.83 -4.41	43.51 3.79 -5.26	45.19 4.09 -5.26	44.90 3.96 -5.23	30.19 2.79 -2.91	24.62 2.03 0.00
HUDSON AVE_GT_3 23810	19.05 1.59 0.00	15.96 1.21 0.00	17.08 1.19 0.00	16.74 1.18 0.00	16.66 1.16 0.00	15.81 1.13 0.00	13.29 0.96 0.00	24.60 2.32 0.00	33.84 2.79 -5.21	40.23 3.41 -5.22	43.50 3.79 -5.25	43.46 3.76 -5.24	42.88 3.85 -4.39	42.49 3.92 -3.54	42.06 3.91 -3.54	42.06 3.91 -3.54	42.22 3.93 -3.54	42.85 4.02 -3.54	42.77 3.83 -4.41	43.51 3.79 -5.26	45.19 4.09 -5.26	44.90 3.96 -5.23	30.19 2.79 -2.91	24.62 2.03 0.00
HUDSON AVE_GT_4 23540	19.05 1.59 0.00	15.96 1.21 0.00	17.08 1.19 0.00	16.74 1.18 0.00	16.66 1.16 0.00	15.81 1.13 0.00	13.29 0.96 0.00	24.60 2.32 0.00	33.84 2.79 -5.21	40.23 3.41 -5.22	43.50 3.79 -5.25	43.46 3.76 -5.24	42.88 3.85 -4.39	42.49 3.92 -3.54	42.06 3.91 -3.54	42.06 3.91 -3.54	42.22 3.93 -3.54	42.85 4.02 -3.54	42.77 3.83 -4.41	43.51 3.79 -5.26	45.19 4.09 -5.26	44.90 3.96 -5.23	30.19 2.79 -2.91	24.62 2.03 0.00
HUDSON AVE_GT_5 23657	19.05 1.59 0.00	15.96 1.21 0.00	17.08 1.19 0.00	16.74 1.18 0.00	16.66 1.16 0.00	15.81 1.13 0.00	13.29 0.96 0.00	24.60 2.32 0.00	33.84 2.79 -5.21	40.23 3.41 -5.22	43.50 3.79 -5.25	43.46 3.76 -5.24	42.88 3.85 -4.39	42.49 3.92 -3.54	42.06 3.91 -3.54	42.06 3.91 -3.54	42.22 3.93 -3.54	42.85 4.02 -3.54	42.77 3.83 -4.41	43.51 3.79 -5.26	45.19 4.09 -5.26	44.90 3.96 -5.23	30.19 2.79 -2.91	24.62 2.03 0.00
HUDSON_AVE_10 24168	19.05 1.59 0.00	15.96 1.21 0.00	17.08 1.19 0.00	16.74 1.18 0.00	16.66 1.16 0.00	15.81 1.13 0.00	13.30 0.97 0.00	24.64 2.36 0.00	33.89 2.84 -5.21	40.26 3.44 -5.22	43.57 3.86 -5.25	43.53 3.83 -5.24	42.94 3.91 -4.39	42.56 3.99 -3.54	42.13 3.98 -3.54	42.13 3.98 -3.54	42.29 4.00 -3.54	42.92 4.09 -3.54	42.84 3.90 -4.41	43.58 3.86 -5.26	45.26 4.16 -5.26	44.97 4.03 -5.23	30.22 2.82 -2.91	24.65 2.06 0.00
HUNTLEY___63 23557	16.55 -0.91 0.00	14.07 -0.68 0.00	14.92 -0.97 0.00	14.64 -0.92 0.00	14.63 -0.87 0.00	13.98 -0.70 0.00	11.98 -0.35 0.00	21.08 -1.20 0.00	23.29 -3.28 -0.73	28.03 -4.30 -0.73	30.64 -4.55 -0.73	30.68 -4.51 -0.73	30.82 -4.43 -0.61	31.04 -4.48 -0.49	30.64 -4.46 -0.49	30.64 -4.46 -0.49	30.83 -4.41 -0.49	31.33 -4.45 -0.49	30.75 -4.39 -0.61	30.85 -4.34 -0.73	32.23 -4.34 -0.73	32.08 -4.36 -0.73	22.06 -2.84 -0.41	21.21 -1.38 0.00

HUNTLEY___64 23558	16.55 -0.91 0.00	14.07 -0.68 0.00	14.92 -0.97 0.00	14.64 -0.92 0.00	14.63 -0.87 0.00	13.98 -0.70 0.00	11.98 -0.35 0.00	21.08 -1.20 0.00	23.29 -3.28 -0.73	28.03 -4.30 -0.73	30.64 -4.55 -0.73	30.68 -4.51 -0.73	30.82 -4.43 -0.61	31.04 -4.48 -0.49	30.64 -4.46 -0.49	30.64 -4.46 -0.49	30.83 -4.41 -0.49	31.33 -4.45 -0.49	30.75 -4.39 -0.61	30.85 -4.34 -0.73	32.23 -4.34 -0.73	32.08 -4.36 -0.73	22.06 -2.84 -0.41	21.21 -1.38 0.00
HUNTLEY___65 23559	16.55 -0.91 0.00	14.07 -0.68 0.00	14.92 -0.97 0.00	14.64 -0.92 0.00	14.63 -0.87 0.00	13.98 -0.70 0.00	11.98 -0.35 0.00	21.08 -1.20 0.00	23.29 -3.28 -0.73	28.03 -4.30 -0.73	30.64 -4.55 -0.73	30.68 -4.51 -0.73	30.82 -4.43 -0.61	31.04 -4.48 -0.49	30.64 -4.46 -0.49	30.64 -4.46 -0.49	30.83 -4.41 -0.49	31.33 -4.45 -0.49	30.75 -4.39 -0.61	30.85 -4.34 -0.73	32.23 -4.34 -0.73	32.08 -4.36 -0.73	22.06 -2.84 -0.41	21.21 -1.38 0.00
HUNTLEY___66 23560	16.55 -0.91 0.00	14.07 -0.68 0.00	14.92 -0.97 0.00	14.64 -0.92 0.00	14.63 -0.87 0.00	13.98 -0.70 0.00	11.98 -0.35 0.00	21.08 -1.20 0.00	23.29 -3.28 -0.73	28.03 -4.30 -0.73	30.64 -4.55 -0.73	30.68 -4.51 -0.73	30.82 -4.43 -0.61	31.04 -4.48 -0.49	30.64 -4.46 -0.49	30.64 -4.46 -0.49	30.83 -4.41 -0.49	31.33 -4.45 -0.49	30.75 -4.39 -0.61	30.85 -4.34 -0.73	32.23 -4.34 -0.73	32.08 -4.36 -0.73	22.06 -2.84 -0.41	21.21 -1.38 0.00
HUNTLEY___67 23561	16.41 -1.05 0.00	13.97 -0.78 0.00	14.81 -1.08 0.00	14.55 -1.01 0.00	14.52 -0.98 0.00	13.89 -0.79 0.00	11.91 -0.42 0.00	20.90 -1.38 0.00	23.39 -3.18 -0.73	28.19 -4.14 -0.73	30.81 -4.38 -0.73	30.85 -4.34 -0.73	31.02 -4.23 -0.61	31.21 -4.31 -0.49	30.84 -4.26 -0.49	30.84 -4.26 -0.49	31.00 -4.24 -0.49	31.51 -4.27 -0.49	30.93 -4.21 -0.61	31.02 -4.17 -0.73	32.41 -4.16 -0.73	32.23 -4.21 -0.73	21.96 -2.94 -0.41	20.99 -1.60 0.00
HUNTLEY___68 23562	16.41 -1.05 0.00	13.97 -0.78 0.00	14.81 -1.08 0.00	14.55 -1.01 0.00	14.52 -0.98 0.00	13.89 -0.79 0.00	11.91 -0.42 0.00	20.90 -1.38 0.00	23.39 -3.18 -0.73	28.19 -4.14 -0.73	30.85 -4.34 -0.73	30.85 -4.34 -0.73	31.02 -4.23 -0.61	31.21 -4.31 -0.49	30.84 -4.26 -0.49	30.84 -4.26 -0.49	31.00 -4.24 -0.49	31.51 -4.27 -0.49	30.93 -4.21 -0.61	31.02 -4.17 -0.73	32.41 -4.16 -0.73	32.23 -4.21 -0.73	21.96 -2.94 -0.41	20.99 -1.60 0.00
INDECK___CORINTH 23802	17.88 0.42 0.00	14.90 0.15 0.00	15.91 0.02 0.00	15.56 0.00 0.00	15.52 0.02 0.00	14.68 0.00 0.00	12.29 -0.04 0.00	22.95 0.67 0.00	33.29 0.88 -6.57	39.22 1.04 -6.58	42.22 1.14 -6.62	42.24 1.17 -6.61	41.29 1.11 -5.54	40.55 1.05 -4.47	40.05 0.97 -4.47	40.05 0.97 -4.47	40.18 0.97 -4.46	40.71 0.95 -4.47	41.13 1.04 -5.56	42.19 1.10 -6.63	43.55 1.08 -6.63	43.37 1.07 -6.59	28.94 0.78 -3.67	22.70 0.11 0.00
INDECK___ILION 23567	17.91 0.45 0.00	15.09 0.34 0.00	16.24 0.35 0.00	15.90 0.34 0.00	15.84 0.34 0.00	15.00 0.32 0.00	12.61 0.28 0.00	22.90 0.62 0.00	26.64 0.80 0.00	32.64 1.04 0.00	35.63 1.17 0.00	35.63 1.17 0.00	35.82 1.18 0.00	36.19 1.16 0.00	35.72 1.11 0.00	35.68 1.07 0.00	35.86 1.11 0.00	36.45 1.16 0.00	35.67 1.14 0.00	35.60 1.14 0.00	37.13 1.29 0.00	36.96 1.25 0.00	25.25 0.76 0.00	23.13 0.54 0.00
INDECK___OLEAN 23982	17.23 -0.23 0.00	14.65 -0.10 0.00	15.54 -0.35 0.00	15.25 -0.31 0.00	15.24 -0.26 0.00	14.59 -0.09 0.00	12.53 0.20 0.00	22.12 -0.16 0.00	25.22 -1.45 -0.83	30.09 -2.34 -0.83	32.95 -2.34 -0.83	32.98 -2.31 -0.83	33.05 -2.29 -0.70	33.28 -2.31 -0.56	32.85 -2.32 -0.56	32.85 -2.32 -0.56	33.09 -2.22 -0.56	33.66 -2.19 -0.56	33.02 -2.21 -0.70	33.12 -2.17 -0.83	34.70 -1.97 -0.83	34.54 -2.00 -0.83	23.60 -1.35 -0.46	22.05 -0.54 0.00
INDECK___OSWEGO 23783	16.92 -0.54 0.00	14.29 -0.46 0.00	15.35 -0.54 0.00	15.03 -0.53 0.00	14.97 -0.53 0.00	14.20 -0.48 0.00	11.97 -0.36 0.00	21.63 -0.65 0.00	25.42 -0.78 -0.36	31.01 -0.95 -0.36	33.82 -1.00 -0.36	33.82 -1.00 -0.36	33.94 -1.00 -0.30	34.18 -1.09 -0.24	33.85 -1.00 -0.24	33.85 -1.00 -0.24	33.95 -1.04 -0.24	34.40 -1.13 -0.24	33.83 -1.00 -0.30	33.82 -1.00 -0.36	35.02 -1.18 -0.36	34.86 -1.21 -0.36	23.88 -0.81 -0.20	21.87 -0.72 0.00
INDECK___YERKES 23781	16.55 -0.91 0.00	14.07 -0.68 0.00	14.92 -0.97 0.00	14.64 -0.92 0.00	14.63 -0.87 0.00	13.98 -0.70 0.00	11.98 -0.35 0.00	21.08 -1.20 0.00	23.29 -3.28 -0.73	28.03 -4.30 -0.73	30.64 -4.55 -0.73	30.68 -4.51 -0.73	30.82 -4.43 -0.61	31.04 -4.48 -0.49	30.67 -4.43 -0.49	30.64 -4.46 -0.49	30.83 -4.41 -0.49	31.33 -4.45 -0.49	30.75 -4.39 -0.61	30.85 -4.34 -0.73	32.23 -4.34 -0.73	32.08 -4.36 -0.73	22.06 -2.84 -0.41	21.21 -1.38 0.00
INDIAN POINT_GT_1 24139	18.84 1.38 0.00	15.80 1.05 0.00	16.92 1.03 0.00	16.57 1.01 0.00	16.49 0.99 0.00	15.65 0.97 0.00	13.16 0.83 0.00	24.31 2.03 0.00	33.48 2.46 -5.18	39.73 2.94 -5.19	42.95 3.27 -5.22	42.94 3.27 -5.21	42.37 3.36 -4.37	41.99 3.43 -3.53	41.53 3.39 -3.53	41.53 3.39 -3.53	41.68 3.41 -3.52	42.31 3.49 -3.53	42.26 3.35 -4.38	43.00 3.31 -5.23	44.65 3.58 -5.23	44.41 3.50 -5.20	29.80 2.42 -2.89	24.35 1.76 0.00
INDIAN POINT_GT_2 23659	18.84 1.38 0.00	15.80 1.05 0.00	16.92 1.03 0.00	16.57 1.01 0.00	16.49 0.99 0.00	15.65 0.97 0.00	13.16 0.83 0.00	24.31 2.03 0.00	33.48 2.46 -5.18	39.73 2.94 -5.19	42.95 3.27 -5.22	42.94 3.27 -5.21	42.37 3.36 -4.37	41.99 3.43 -3.53	41.53 3.39 -3.53	41.53 3.39 -3.53	41.68 3.41 -3.52	42.31 3.49 -3.53	42.26 3.35 -4.38	43.00 3.31 -5.23	44.65 3.58 -5.23	44.41 3.50 -5.20	29.80 2.42 -2.89	24.35 1.76 0.00
INDIAN POINT_GT_3 24019	18.84 1.38 0.00	15.80 1.05 0.00	16.92 1.03 0.00	16.57 1.01 0.00	16.49 0.99 0.00	15.65 0.97 0.00	13.16 0.83 0.00	24.31 2.03 0.00	33.48 2.46 -5.18	39.73 2.94 -5.19	42.95 3.27 -5.22	42.94 3.27 -5.21	42.37 3.36 -4.37	41.99 3.43 -3.53	41.53 3.39 -3.53	41.53 3.39 -3.53	41.68 3.41 -3.52	42.31 3.49 -3.53	42.26 3.35 -4.38	43.00 3.31 -5.23	44.65 3.58 -5.23	44.41 3.50 -5.20	29.80 2.42 -2.89	24.35 1.76 0.00
INDIAN POINT___2 23530	18.72 1.26 0.00	15.68 0.93 0.00	16.80 0.91 0.00	16.45 0.89 0.00	16.37 0.87 0.00	15.53 0.85 0.00	13.07 0.74 0.00	24.13 1.85 0.00	33.24 2.25 -5.15	39.48 2.72 -5.16	42.67 3.03 -5.18	42.63 3.00 -5.17	42.06 3.08 -4.34	41.68 3.15 -3.50	41.26 3.15 -3.50	41.26 3.15 -3.50	41.40 3.16 -3.49	42.04 3.25 -3.50	41.99 3.11 -4.35	42.72 3.07 -5.19	44.33 3.30 -5.19	44.12 3.25 -5.16	29.61 2.25 -2.87	24.17 1.58 0.00
INDIAN POINT___3 23531	18.87 1.41 0.00	15.81 1.06 0.00	16.94 1.05 0.00	16.59 1.03 0.00	16.51 1.01 0.00	15.66 0.98 0.00	13.17 0.84 0.00	24.33 2.05 0.00	33.50 2.48 -5.18	39.76 2.97 -5.19	42.99 3.31 -5.22	42.98 3.31 -5.21	42.37 3.36 -4.37	41.99 3.43 -3.53	41.57 3.43 -3.53	41.57 3.43 -3.53	41.71 3.44 -3.52	42.35 3.53 -3.53	42.29 3.38 -4.38	43.03 3.34 -5.23	44.69 3.62 -5.23	44.45 3.54 -5.20	29.83 2.45 -2.89	24.37 1.78 0.00
INDIAN PT_GT_GRP 23687	18.84 1.38 0.00	15.80 1.05 0.00	16.92 1.03 0.00	16.57 1.01 0.00	16.49 0.99 0.00	15.65 0.97 0.00	13.16 0.83 0.00	24.31 2.03 0.00	33.48 2.46 -5.18	39.73 2.94 -5.19	42.95 3.27 -5.22	42.94 3.27 -5.21	42.37 3.36 -4.37	41.99 3.43 -3.53	41.53 3.39 -3.53	41.53 3.39 -3.53	41.68 3.41 -3.52	42.31 3.49 -3.53	42.26 3.35 -4.38	43.00 3.31 -5.23	44.65 3.58 -5.23	44.41 3.50 -5.20	29.80 2.42 -2.89	24.35 1.76 0.00

IP CORINTH___1 23988	17.88 0.42 0.00	14.90 0.15 0.00	15.91 0.02 0.00	15.56 0.00 0.00	15.52 0.02 0.00	14.68 0.00 0.00	12.29 -0.04 0.00	22.95 0.67 0.00	33.29 0.88 -6.57	39.22 1.04 -6.58	42.22 1.14 -6.62	42.21 1.14 -6.61	41.29 1.11 -5.54	40.55 1.05 -4.47	40.05 0.97 -4.47	40.05 0.97 -4.47	40.18 0.97 -4.46	40.71 0.95 -4.47	41.13 1.04 -5.56	42.19 1.10 -6.63	43.55 1.08 -6.63	43.37 1.07 -6.59	28.94 0.78 -3.67	22.70 0.11 0.00
IP CORINTH___2 23637	17.88 0.42 0.00	14.90 0.15 0.00	15.91 0.02 0.00	15.56 0.00 0.00	15.52 0.02 0.00	14.68 0.00 0.00	12.29 -0.04 0.00	22.95 0.67 0.00	33.29 0.88 -6.57	39.22 1.04 -6.58	42.22 1.14 -6.62	42.21 1.14 -6.61	41.29 1.11 -5.54	40.55 1.05 -4.47	40.05 0.97 -4.47	40.05 0.97 -4.47	40.18 0.97 -4.46	40.71 0.95 -4.47	41.13 1.04 -5.56	42.19 1.10 -6.63	43.55 1.08 -6.63	43.37 1.07 -6.59	28.94 0.78 -3.67	22.70 0.11 0.00
IP___TICONDEROGA 23804	19.12 1.66 0.00	15.87 1.12 0.00	16.86 0.97 0.00	16.48 0.92 0.00	16.41 0.91 0.00	15.55 0.87 0.00	13.05 0.72 0.00	24.53 2.25 0.00	34.78 2.48 -6.46	40.98 2.91 -6.47	44.03 3.07 -6.50	44.05 3.10 -6.49	43.09 3.01 -5.44	42.40 2.98 -4.39	41.91 2.91 -4.39	41.91 2.91 -4.39	42.05 2.92 -4.38	42.57 2.89 -4.39	42.97 2.97 -5.47	44.01 3.03 -6.52	45.51 3.15 -6.52	45.26 3.07 -6.48	30.45 2.35 -3.61	24.06 1.47 0.00
JARVIS____ 23743	17.55 0.09 0.00	14.81 0.06 0.00	15.94 0.05 0.00	15.61 0.05 0.00	15.55 0.05 0.00	14.71 0.03 0.00	12.35 0.02 0.00	22.39 0.11 0.00	25.97 0.13 0.00	31.76 0.16 0.00	34.67 0.21 0.00	34.63 0.17 0.00	34.85 0.21 0.00	35.21 0.18 0.00	34.78 0.17 0.00	34.78 0.17 0.00	34.92 0.17 0.00	35.47 0.18 0.00	34.70 0.17 0.00	34.63 0.17 0.00	36.06 0.22 0.00	35.92 0.21 0.00	24.61 0.12 0.00	22.66 0.07 0.00
JENNISON___1 23625	17.79 0.33 0.00	15.03 0.28 0.00	16.13 0.24 0.00	15.79 0.23 0.00	15.75 0.25 0.00	14.94 0.26 0.00	12.63 0.30 0.00	22.84 0.56 0.00	28.08 0.59 -1.65	33.85 0.60 -1.65	36.84 0.72 -1.66	36.83 0.72 -1.65	36.76 0.73 -1.39	36.82 0.67 -1.12	36.39 0.66 -1.12	36.35 0.62 -1.12	36.53 0.66 -1.12	37.08 0.67 -1.12	36.61 0.69 -1.39	36.81 0.69 -1.66	38.25 0.75 -1.66	38.11 0.75 -1.65	25.90 0.49 -0.92	22.88 0.29 0.00
JENNISON___2 23626	17.76 0.30 0.00	15.02 0.27 0.00	16.10 0.21 0.00	15.78 0.22 0.00	15.72 0.22 0.00	14.91 0.23 0.00	12.60 0.27 0.00	22.79 0.51 0.00	28.03 0.54 -1.65	33.79 0.54 -1.65	36.77 0.65 -1.66	36.76 0.65 -1.65	36.69 0.66 -1.39	36.75 0.60 -1.12	36.32 0.59 -1.12	36.32 0.59 -1.12	36.46 0.59 -1.12	37.01 0.60 -1.12	36.54 0.62 -1.39	36.74 0.62 -1.66	38.22 0.72 -1.66	38.04 0.68 -1.65	25.88 0.47 -0.92	22.84 0.25 0.00
KENSICO____ 23655	18.93 1.47 0.00	15.86 1.11 0.00	16.99 1.10 0.00	16.63 1.07 0.00	16.55 1.05 0.00	15.71 1.03 0.00	13.21 0.88 0.00	24.40 2.12 0.00	33.61 2.56 -5.21	39.92 3.10 -5.22	43.16 3.45 -5.25	43.11 3.41 -5.24	42.53 3.50 -4.39	42.14 3.57 -3.54	41.72 3.57 -3.54	41.72 3.57 -3.54	41.87 3.58 -3.54	42.50 3.67 -3.54	42.46 3.52 -4.41	43.20 3.48 -5.26	44.83 3.73 -5.26	44.58 3.64 -5.23	29.95 2.55 -2.91	24.44 1.85 0.00
KIAC_JFK_AIRPORT 23541	19.12 1.66 0.00	16.02 1.27 0.00	17.15 1.26 0.00	16.79 1.23 0.00	16.71 1.21 0.00	15.87 1.19 0.00	13.37 1.04 0.00	24.78 2.50 0.00	34.07 3.02 -5.21	40.49 3.67 -5.22	43.78 4.07 -5.25	43.73 4.03 -5.24	43.19 4.16 -4.39	42.81 4.24 -3.54	42.37 4.22 -3.54	42.37 4.22 -3.54	42.53 4.24 -3.54	43.17 4.34 -3.54	43.08 4.14 -4.41	43.82 4.10 -5.26	45.51 4.41 -5.26	45.19 4.25 -5.23	30.36 2.96 -2.91	24.78 2.19 0.00
KINTIGH____ 23543	16.15 -1.31 0.00	13.85 -0.90 0.00	14.57 -1.32 0.00	14.35 -1.21 0.00	14.35 -1.15 0.00	13.76 -0.92 0.00	11.80 -0.53 0.00	20.56 -1.72 0.00	23.13 -3.33 -0.62	28.05 -4.17 -0.62	30.63 -4.45 -0.62	30.67 -4.41 -0.62	30.86 -4.30 -0.52	31.07 -4.38 -0.42	30.70 -4.33 -0.42	30.70 -4.33 -0.42	30.83 -4.34 -0.42	31.30 -4.41 -0.42	30.73 -4.32 -0.52	30.81 -4.27 -0.62	32.09 -4.37 -0.62	31.94 -4.39 -0.62	21.82 -3.01 -0.34	20.74 -1.85 0.00
LEDERLE____ 23769	18.93 1.47 0.00	15.86 1.11 0.00	16.97 1.08 0.00	16.62 1.06 0.00	16.54 1.04 0.00	15.71 1.03 0.00	13.23 0.90 0.00	24.42 2.14 0.00	33.61 2.66 -5.11	39.97 3.25 -5.12	43.22 3.62 -5.14	43.22 3.62 -5.14	42.66 3.71 -4.31	42.29 3.78 -3.48	41.83 3.74 -3.48	41.83 3.74 -3.48	41.97 3.75 -3.47	42.65 3.88 -3.48	42.58 3.73 -4.32	43.33 3.72 -5.15	45.00 4.01 -5.15	44.77 3.93 -5.13	30.01 2.67 -2.85	24.44 1.85 0.00
LINDEN COGEN____ 23786	18.96 1.50 0.00	15.87 1.12 0.00	17.00 1.11 0.00	16.65 1.09 0.00	16.57 1.07 0.00	15.72 1.04 0.00	13.23 0.90 0.00	24.49 2.21 0.00	33.74 2.69 -5.21	40.07 3.25 -5.22	43.33 3.62 -5.25	43.28 3.58 -5.24	42.70 3.67 -4.39	42.32 3.75 -3.54	41.89 3.74 -3.54	41.89 3.74 -3.54	42.04 3.75 -3.54	42.68 3.85 -3.54	42.64 3.70 -4.41	43.34 3.62 -5.26	45.01 3.91 -5.26	44.72 3.78 -5.23	30.07 2.67 -2.91	24.51 1.92 0.00
LIPA_MISC_IPP 23656	38.15 1.85 -18.84	36.03 1.42 -19.86	34.53 1.40 -17.24	27.92 1.40 -10.96	26.99 1.36 -10.13	27.00 1.34 -10.98	13.46 1.13 0.00	35.19 2.61 -10.30	36.97 3.05 -8.08	40.11 3.29 -5.22	43.19 3.48 -5.25	43.28 3.58 -5.24	42.77 3.74 -4.39	42.49 3.92 -3.54	42.08 3.88 -3.59	42.07 3.91 -3.55	42.22 3.93 -3.54	43.22 4.09 -3.84	42.67 3.73 -4.41	43.68 3.69 -5.53	45.51 4.19 -5.48	45.31 4.14 -5.46	40.15 2.96 -12.70	38.25 2.28 -13.38
LITTLE FALLS___HYD 24013	18.37 0.91 0.00	15.44 0.69 0.00	16.60 0.71 0.00	16.26 0.70 0.00	16.21 0.71 0.00	15.37 0.69 0.00	12.92 0.59 0.00	23.51 1.23 0.00	27.39 1.55 0.00	33.59 1.99 0.00	36.73 2.27 0.00	36.73 2.27 0.00	36.93 2.29 0.00	37.24 2.21 0.00	36.76 2.15 0.00	36.72 2.11 0.00	36.90 2.15 0.00	37.58 2.29 0.00	36.77 2.24 0.00	36.67 2.21 0.00	38.31 2.47 0.00	38.14 2.43 0.00	25.96 1.47 0.00	23.74 1.15 0.00
LONG_LAKE_PHOENIX 24014	16.97 -0.49 0.00	14.34 -0.41 0.00	15.38 -0.51 0.00	15.06 -0.50 0.00	15.02 -0.48 0.00	14.24 -0.44 0.00	12.01 -0.32 0.00	21.70 -0.58 0.00	25.60 -0.62 -0.38	31.22 -0.76 -0.38	34.05 -0.79 -0.38	34.05 -0.79 -0.38	34.16 -0.80 -0.32	34.41 -0.88 -0.26	34.07 -0.80 -0.26	34.07 -0.80 -0.26	34.21 -0.80 -0.26	34.67 -0.88 -0.26	34.06 -0.79 -0.32	34.05 -0.79 -0.38	35.18 -1.04 -0.38	35.05 -1.04 -0.38	24.01 -0.69 -0.21	21.93 -0.66 0.00
LOVETT___3 23632	18.80 1.34 0.00	15.77 1.02 0.00	16.89 1.00 0.00	16.54 0.98 0.00	16.46 0.96 0.00	15.62 0.94 0.00	13.14 0.81 0.00	24.26 1.98 0.00	33.35 2.40 -5.11	39.60 2.88 -5.12	42.80 3.20 -5.14	42.80 3.20 -5.14	42.24 3.29 -4.31	41.84 3.33 -3.48	41.41 3.32 -3.48	41.41 3.32 -3.48	41.56 3.34 -3.47	42.19 3.42 -3.48	42.13 3.28 -4.32	42.85 3.24 -5.15	44.50 3.51 -5.15	44.27 3.43 -5.13	29.72 2.38 -2.85	24.31 1.72 0.00
LOVETT___4 23642	18.89 1.43 0.00	15.83 1.08 0.00	16.95 1.06 0.00	16.60 1.04 0.00	16.52 1.02 0.00	15.68 1.00 0.00	13.21 0.88 0.00	24.35 2.07 0.00	33.48 2.53 -5.11	39.79 3.07 -5.12	43.01 3.41 -5.14	43.01 3.41 -5.14	42.41 3.46 -4.31	42.05 3.54 -3.48	41.62 3.53 -3.48	41.62 3.53 -3.48	41.76 3.54 -3.47	42.40 3.63 -3.48	42.34 3.49 -4.32	43.06 3.45 -5.15	44.72 3.73 -5.15	44.48 3.64 -5.13	29.86 2.52 -2.85	24.40 1.81 0.00

LOVETT___5 23593	18.89 1.43 0.00	15.83 1.08 0.00	16.95 1.06 0.00	16.60 1.04 0.00	16.52 1.02 0.00	15.68 1.00 0.00	13.21 0.88 0.00	24.35 2.07 0.00	33.48 2.53 -5.11	39.79 3.07 -5.12	43.01 3.41 -5.14	43.01 3.41 -5.14	42.41 3.46 -4.31	42.05 3.54 -3.48	41.62 3.53 -3.48	41.62 3.53 -3.48	41.76 3.54 -3.47	42.40 3.63 -3.48	42.34 3.49 -4.32	43.06 3.45 -5.15	44.72 3.73 -5.15	44.48 3.64 -5.13	29.86 2.52 -2.85	24.40 1.81 0.00
LOWER RAQUET___HYD 24057	16.95 -0.51 0.00	14.40 -0.35 0.00	15.59 -0.30 0.00	15.26 -0.30 0.00	15.19 -0.31 0.00	14.40 -0.28 0.00	12.03 -0.30 0.00	21.52 -0.76 0.00	25.12 -0.72 0.00	30.84 -0.76 0.00	33.60 -0.86 0.00	33.56 -0.90 0.00	33.64 -1.00 0.00	34.01 -1.02 0.00	33.54 -1.07 0.00	33.54 -1.07 0.00	33.71 -1.04 0.00	34.30 -0.99 0.00	33.53 -1.00 0.00	33.50 -0.96 0.00	35.05 -0.79 0.00	34.96 -0.75 0.00	23.93 -0.56 0.00	22.18 -0.41 0.00
LOWER___HUDSON 24059	18.49 1.03 0.00	15.47 0.72 0.00	16.57 0.68 0.00	16.21 0.65 0.00	16.15 0.65 0.00	15.28 0.60 0.00	12.81 0.48 0.00	23.68 1.40 0.00	34.29 2.02 -6.43	40.44 2.40 -6.44	43.55 2.62 -6.47	43.57 2.65 -6.46	42.68 2.63 -5.41	42.06 2.66 -4.37	41.58 2.60 -4.37	41.58 2.60 -4.37	41.72 2.61 -4.36	42.27 2.61 -4.37	42.55 2.59 -5.43	43.59 2.65 -6.48	44.86 2.54 -6.48	44.87 2.71 -6.45	29.70 1.62 -3.59	23.61 1.02 0.00
MEDINA___POWER 24015	17.06 -0.40 0.00	14.50 -0.25 0.00	15.38 -0.51 0.00	15.09 -0.47 0.00	15.07 -0.43 0.00	14.42 -0.26 0.00	12.37 0.04 0.00	21.83 -0.45 0.00	24.89 -1.76 -0.81	29.82 -2.59 -0.81	32.65 -2.62 -0.81	32.69 -2.58 -0.81	32.76 -2.56 -0.68	32.99 -2.59 -0.55	32.56 -2.60 -0.55	32.53 -2.63 -0.55	32.80 -2.50 -0.55	33.33 -2.51 -0.55	32.69 -2.52 -0.68	32.83 -2.45 -0.82	34.37 -2.29 -0.82	34.20 -2.32 -0.81	23.30 -1.64 -0.45	21.82 -0.77 0.00
MILLIKEN___1 23584	16.94 -0.52 0.00	14.47 -0.28 0.00	15.46 -0.43 0.00	15.17 -0.39 0.00	15.13 -0.37 0.00	14.37 -0.31 0.00	12.18 -0.15 0.00	21.68 -0.60 0.00	25.76 -0.90 -0.82	31.28 -1.14 -0.82	34.11 -1.17 -0.82	34.11 -1.17 -0.82	34.15 -1.18 -0.69	34.29 -1.30 -0.56	33.92 -1.25 -0.56	33.92 -1.25 -0.56	34.05 -1.25 -0.55	34.51 -1.34 -0.56	34.05 -1.17 -0.69	34.11 -1.17 -0.82	35.33 -1.33 -0.82	35.17 -1.36 -0.82	24.04 -0.91 -0.46	21.84 -0.75 0.00
MILLIKEN___2 23585	16.83 -0.63 0.00	14.41 -0.34 0.00	15.41 -0.48 0.00	15.11 -0.45 0.00	15.07 -0.43 0.00	14.31 -0.37 0.00	12.13 -0.20 0.00	21.57 -0.71 0.00	25.63 -1.03 -0.82	31.12 -1.30 -0.82	33.94 -1.34 -0.82	33.94 -1.34 -0.82	33.98 -1.35 -0.69	34.12 -1.47 -0.56	33.75 -1.42 -0.56	33.75 -1.42 -0.56	33.88 -1.42 -0.55	34.33 -1.52 -0.56	33.87 -1.35 -0.69	33.94 -1.34 -0.82	35.15 -1.51 -0.82	34.99 -1.54 -0.82	23.92 -1.03 -0.46	21.73 -0.86 0.00
MILLIKEN___DIESEL 23629	16.94 -0.52 0.00	14.47 -0.28 0.00	15.46 -0.43 0.00	15.17 -0.39 0.00	15.13 -0.37 0.00	14.37 -0.31 0.00	12.18 -0.15 0.00	21.68 -0.60 0.00	25.76 -0.90 -0.82	31.28 -1.14 -0.82	34.11 -1.17 -0.82	34.11 -1.17 -0.82	34.15 -1.18 -0.69	34.29 -1.30 -0.56	33.92 -1.25 -0.56	33.92 -1.25 -0.56	34.05 -1.25 -0.55	34.51 -1.34 -0.56	34.05 -1.17 -0.69	34.11 -1.17 -0.82	35.33 -1.33 -0.82	35.17 -1.36 -0.82	24.04 -0.91 -0.46	21.84 -0.75 0.00
MODEL_CITY_ENERGY 24167	16.43 -1.03 0.00	13.98 -0.77 0.00	14.83 -1.06 0.00	14.55 -1.01 0.00	14.54 -0.96 0.00	13.89 -0.79 0.00	11.91 -0.42 0.00	20.92 -1.36 0.00	23.24 -3.31 -0.71	28.04 -4.27 -0.71	30.69 -4.48 -0.71	30.72 -4.45 -0.71	30.88 -4.36 -0.60	31.10 -4.41 -0.48	30.73 -4.36 -0.48	30.69 -4.40 -0.48	30.89 -4.34 -0.48	31.39 -4.38 -0.48	30.81 -4.32 -0.60	30.86 -4.31 -0.71	32.25 -4.30 -0.71	32.10 -4.32 -0.71	21.95 -2.94 -0.40	21.03 -1.56 0.00
MONGAUP___HYD 23641	19.33 1.87 0.00	16.18 1.43 0.00	17.32 1.43 0.00	16.95 1.39 0.00	16.88 1.38 0.00	16.06 1.18 0.00	13.51 1.18 0.00	25.00 2.72 0.00	34.48 3.54 -5.10	41.04 4.33 -5.11	44.46 4.86 -5.14	44.48 4.89 -5.13	43.93 4.99 -4.30	43.58 5.08 -3.47	43.10 5.02 -3.47	43.06 4.98 -3.47	43.25 5.04 -3.46	43.95 5.19 -3.47	43.85 5.01 -4.31	44.63 5.03 -5.14	46.43 5.45 -5.14	46.15 5.32 -5.12	30.87 3.53 -2.85	24.96 2.37 0.00
MONTAUK___DIESEL 23721	38.81 2.51 -18.84	36.54 1.93 -19.86	35.05 1.92 -17.24	28.42 1.90 -10.96	27.47 1.84 -10.13	27.45 1.79 -10.98	13.85 1.52 0.00	35.97 3.39 -10.30	37.93 4.01 -8.08	41.37 4.55 -5.22	44.64 4.93 -5.25	44.77 5.07 -5.24	44.26 5.23 -4.39	44.03 5.46 -3.54	43.60 5.40 -3.59	43.59 5.43 -3.55	43.75 5.46 -3.54	44.81 5.68 -3.84	44.15 5.21 -4.41	45.19 5.20 -5.53	47.23 5.91 -5.48	47.06 5.89 -5.46	41.23 4.04 -12.70	39.18 3.21 -13.38
N SALMON___HYD 24042	17.15 -0.31 0.00	14.57 -0.18 0.00	15.76 -0.13 0.00	15.44 -0.12 0.00	15.36 -0.14 0.00	14.56 -0.12 0.00	12.19 -0.14 0.00	21.77 -0.51 0.00	25.35 -0.49 0.00	31.13 -0.47 0.00	33.87 -0.59 0.00	33.87 -0.59 0.00	33.91 -0.73 0.00	34.33 -0.70 0.00	33.81 -0.80 0.00	33.85 -0.76 0.00	33.99 -0.76 0.00	34.62 -0.67 0.00	33.80 -0.73 0.00	33.81 -0.65 0.00	35.37 -0.47 0.00	35.28 -0.43 0.00	24.12 -0.37 0.00	22.43 -0.16 0.00
N.E_GEN_SANDY PD 24062	18.59 1.13 0.00	15.56 0.81 0.00	16.65 0.76 0.00	16.31 0.75 0.00	16.23 0.73 0.00	15.37 0.69 0.00	12.88 0.55 0.00	23.84 1.56 0.00	33.73 1.86 -6.03	39.85 2.21 -6.04	42.94 2.41 -6.07	42.93 2.41 -6.06	42.14 2.41 -5.08	41.55 2.42 -4.10	41.13 2.42 -4.10	41.13 2.42 -4.10	41.27 2.43 -4.09	41.86 2.47 -4.10	42.05 2.42 -5.10	42.95 2.41 -6.08	44.46 2.54 -6.08	44.30 2.54 -6.05	29.62 1.76 -3.37	23.79 1.20 0.00
NARROWS_GT1_1 24228	45.91 1.66 -26.79	43.47 1.31 -27.41	42.66 1.29 -25.48	42.67 1.28 -25.83	42.67 1.26 -25.91	42.69 1.19 -26.82	13.30 0.97 0.00	42.70 2.41 -18.01	43.96 2.87 -15.25	44.15 3.51 -9.04	44.74 3.96 -6.32	46.04 3.93 -7.65	45.97 3.95 -7.38	45.97 4.03 -6.91	45.97 4.01 -7.35	45.97 4.01 -7.35	46.01 4.07 -7.19	45.98 4.13 -6.56	46.00 3.97 -7.50	46.04 3.93 -7.65	48.51 4.09 -8.58	49.18 3.96 -9.51	49.49 2.99 -22.01	44.81 2.30 -19.92
NARROWS_GT1_2 24229	45.91 1.66 -26.79	43.47 1.31 -27.41	42.66 1.29 -25.48	42.67 1.28 -25.83	42.67 1.26 -25.91	42.69 1.19 -26.82	13.30 0.97 0.00	42.70 2.41 -18.01	43.96 2.87 -15.25	44.15 3.51 -9.04	44.74 3.96 -6.32	46.04 3.93 -7.65	45.97 3.95 -7.38	45.97 4.03 -6.91	45.97 4.01 -7.35	45.97 4.01 -7.35	46.01 4.07 -7.19	45.98 4.13 -6.56	46.00 3.97 -7.50	46.04 3.93 -7.65	48.51 4.09 -8.58	49.18 3.96 -9.51	49.49 2.99 -22.01	44.81 2.30 -19.92
NARROWS_GT1_3 24230	45.91 1.66 -26.79	43.47 1.31 -27.41	42.66 1.29 -25.48	42.67 1.28 -25.83	42.67 1.26 -25.91	42.69 1.19 -26.82	13.30 0.97 0.00	42.70 2.41 -18.01	43.96 2.87 -15.25	44.15 3.51 -9.04	44.74 3.96 -6.32	46.04 3.93 -7.65	45.97 3.95 -7.38	45.97 4.03 -6.91	45.97 4.01 -7.35	45.97 4.01 -7.35	46.01 4.07 -7.19	45.98 4.13 -6.56	46.00 3.97 -7.50	46.04 3.93 -7.65	48.51 4.09 -8.58	49.18 3.96 -9.51	49.49 2.99 -22.01	44.81 2.30 -19.92
NARROWS_GT1_4 24231	45.91 1.66 -26.79	43.47 1.31 -27.41	42.66 1.29 -25.48	42.67 1.28 -25.83	42.67 1.26 -25.91	42.69 1.19 -26.82	13.30 0.97 0.00	42.70 2.41 -18.01	43.96 2.87 -15.25	44.15 3.51 -9.04	44.74 3.96 -6.32	46.04 3.93 -7.65	45.97 3.95 -7.38	45.97 4.03 -6.91	45.97 4.01 -7.35	45.97 4.01 -7.35	46.01 4.07 -7.19	45.98 4.13 -6.56	46.00 3.97 -7.50	46.04 3.93 -7.65	48.51 4.09 -8.58	49.18 3.96 -9.51	49.49 2.99 -22.01	44.81 2.30 -19.92

NARROWS_GT1_5 24232	45.91 1.66 -26.79	43.47 1.31 -27.41	42.66 1.29 -25.48	42.67 1.28 -25.83	42.67 1.26 -25.91	42.69 1.19 -26.82	13.30 0.97 0.00	42.70 2.41 -18.01	43.96 2.87 -15.25	44.15 3.51 -9.04	44.74 3.96 -6.32	46.04 3.93 -7.65	45.97 3.95 -7.38	45.97 4.03 -6.91	45.97 4.01 -7.35	45.97 4.01 -7.35	46.01 4.07 -7.19	45.98 4.13 -6.56	46.00 3.97 -7.50	46.04 3.93 -7.65	48.51 4.09 -8.58	49.18 3.96 -9.51	49.49 2.99 -22.01	44.81 2.30 -19.92
NARROWS_GT1_6 24233	45.91 1.66 -26.79	43.47 1.31 -27.41	42.66 1.29 -25.48	42.67 1.28 -25.83	42.67 1.26 -25.91	42.69 1.19 -26.82	13.30 0.97 0.00	42.70 2.41 -18.01	43.96 2.87 -15.25	44.15 3.51 -9.04	44.74 3.96 -6.32	46.04 3.93 -7.65	45.97 3.95 -7.38	45.97 4.03 -6.91	45.97 4.01 -7.35	45.97 4.01 -7.35	46.01 4.07 -7.19	45.98 4.13 -6.56	46.00 3.97 -7.50	46.04 3.93 -7.65	48.51 4.09 -8.58	49.18 3.96 -9.51	49.49 2.99 -22.01	44.81 2.30 -19.92
NARROWS_GT1_7 24234	45.91 1.66 -26.79	43.47 1.31 -27.41	42.66 1.29 -25.48	42.67 1.28 -25.83	42.67 1.26 -25.91	42.69 1.19 -26.82	13.30 0.97 0.00	42.70 2.41 -18.01	43.96 2.87 -15.25	44.15 3.51 -9.04	44.74 3.96 -6.32	46.04 3.93 -7.65	45.97 3.95 -7.38	45.97 4.03 -6.91	45.97 4.01 -7.35	45.97 4.01 -7.35	46.01 4.07 -7.19	45.98 4.13 -6.56	46.00 3.97 -7.50	46.04 3.93 -7.65	48.51 4.09 -8.58	49.18 3.96 -9.51	49.49 2.99 -22.01	44.81 2.30 -19.92
NARROWS_GT1_8 24235	45.91 1.66 -26.79	43.47 1.31 -27.41	42.66 1.29 -25.48	42.67 1.28 -25.83	42.67 1.26 -25.91	42.69 1.19 -26.82	13.30 0.97 0.00	42.70 2.41 -18.01	43.96 2.87 -15.25	44.15 3.51 -9.04	44.74 3.96 -6.32	46.04 3.93 -7.65	45.97 3.95 -7.38	45.97 4.03 -6.91	45.97 4.01 -7.35	45.97 4.01 -7.35	46.01 4.07 -7.19	45.98 4.13 -6.56	46.00 3.97 -7.50	46.04 3.93 -7.65	48.51 4.09 -8.58	49.18 3.96 -9.51	49.49 2.99 -22.01	44.81 2.30 -19.92
NARROWS_GT1_GRP 23726	45.91 1.66 -26.79	43.47 1.31 -27.41	42.66 1.29 -25.48	42.67 1.28 -25.83	42.67 1.26 -25.91	42.69 1.19 -26.82	13.30 0.97 0.00	42.70 2.41 -18.01	43.96 2.87 -15.25	44.15 3.51 -9.04	44.74 3.96 -6.32	46.04 3.93 -7.65	45.97 3.95 -7.38	45.97 4.03 -6.91	45.97 4.01 -7.35	45.97 4.01 -7.35	46.01 4.07 -7.19	45.98 4.13 -6.56	46.00 3.97 -7.50	46.04 3.93 -7.65	48.51 4.09 -8.58	49.18 3.96 -9.51	49.49 2.99 -22.01	44.81 2.30 -19.92
NARROWS_GT2_1 24236	45.91 1.66 -26.79	43.47 1.31 -27.41	42.66 1.29 -25.48	42.67 1.28 -25.83	42.67 1.26 -25.91	42.69 1.19 -26.82	13.30 0.97 0.00	42.70 2.41 -18.01	43.96 2.87 -15.25	44.15 3.51 -9.04	44.74 3.96 -6.32	46.04 3.93 -7.65	45.97 3.95 -7.38	45.97 4.03 -6.91	45.97 4.01 -7.35	45.97 4.01 -7.35	46.01 4.07 -7.19	45.98 4.13 -6.56	46.00 3.97 -7.50	46.04 3.93 -7.65	48.51 4.09 -8.58	49.18 3.96 -9.51	49.49 2.99 -22.01	44.81 2.30 -19.92
NARROWS_GT2_2 24237	45.91 1.66 -26.79	43.47 1.31 -27.41	42.66 1.29 -25.48	42.67 1.28 -25.83	42.67 1.26 -25.91	42.69 1.19 -26.82	13.30 0.97 0.00	42.70 2.41 -18.01	43.96 2.87 -15.25	44.15 3.51 -9.04	44.74 3.96 -6.32	46.04 3.93 -7.65	45.97 3.95 -7.38	45.97 4.03 -6.91	45.97 4.01 -7.35	45.97 4.01 -7.35	46.01 4.07 -7.19	45.98 4.13 -6.56	46.00 3.97 -7.50	46.04 3.93 -7.65	48.51 4.09 -8.58	49.18 3.96 -9.51	49.49 2.99 -22.01	44.81 2.30 -19.92
NARROWS_GT2_3 24238	45.91 1.66 -26.79	43.47 1.31 -27.41	42.66 1.29 -25.48	42.67 1.28 -25.83	42.67 1.26 -25.91	42.69 1.19 -26.82	13.30 0.97 0.00	42.70 2.41 -18.01	43.96 2.87 -15.25	44.15 3.51 -9.04	44.74 3.96 -6.32	46.04 3.93 -7.65	45.97 3.95 -7.38	45.97 4.03 -6.91	45.97 4.01 -7.35	45.97 4.01 -7.35	46.01 4.07 -7.19	45.98 4.13 -6.56	46.00 3.97 -7.50	46.04 3.93 -7.65	48.51 4.09 -8.58	49.18 3.96 -9.51	49.49 2.99 -22.01	44.81 2.30 -19.92
NARROWS_GT2_4 24239	45.91 1.66 -26.79	43.47 1.31 -27.41	42.66 1.29 -25.48	42.67 1.28 -25.83	42.67 1.26 -25.91	42.69 1.19 -26.82	13.30 0.97 0.00	42.70 2.41 -18.01	43.96 2.87 -15.25	44.15 3.51 -9.04	44.74 3.96 -6.32	46.04 3.93 -7.65	45.97 3.95 -7.38	45.97 4.03 -6.91	45.97 4.01 -7.35	45.97 4.01 -7.35	46.01 4.07 -7.19	45.98 4.13 -6.56	46.00 3.97 -7.50	46.04 3.93 -7.65	48.51 4.09 -8.58	49.18 3.96 -9.51	49.49 2.99 -22.01	44.81 2.30 -19.92
NARROWS_GT2_5 24240	45.91 1.66 -26.79	43.47 1.31 -27.41	42.66 1.29 -25.48	42.67 1.28 -25.83	42.67 1.26 -25.91	42.69 1.19 -26.82	13.30 0.97 0.00	42.70 2.41 -18.01	43.96 2.87 -15.25	44.15 3.51 -9.04	44.74 3.96 -6.32	46.04 3.93 -7.65	45.97 3.95 -7.38	45.97 4.03 -6.91	45.97 4.01 -7.35	45.97 4.01 -7.35	46.01 4.07 -7.19	45.98 4.13 -6.56	46.00 3.97 -7.50	46.04 3.93 -7.65	48.51 4.09 -8.58	49.18 3.96 -9.51	49.49 2.99 -22.01	44.81 2.30 -19.92
NARROWS_GT2_6 24241	45.91 1.66 -26.79	43.47 1.31 -27.41	42.66 1.29 -25.48	42.67 1.28 -25.83	42.67 1.26 -25.91	42.69 1.19 -26.82	13.30 0.97 0.00	42.70 2.41 -18.01	43.96 2.87 -15.25	44.15 3.51 -9.04	44.74 3.96 -6.32	46.04 3.93 -7.65	45.97 3.95 -7.38	45.97 4.03 -6.91	45.97 4.01 -7.35	45.97 4.01 -7.35	46.01 4.07 -7.19	45.98 4.13 -6.56	46.00 3.97 -7.50	46.04 3.93 -7.65	48.51 4.09 -8.58	49.18 3.96 -9.51	49.49 2.99 -22.01	44.81 2.30 -19.92
NARROWS_GT2_7 24242	45.91 1.66 -26.79	43.47 1.31 -27.41	42.66 1.29 -25.48	42.67 1.28 -25.83	42.67 1.26 -25.91	42.69 1.19 -26.82	13.30 0.97 0.00	42.70 2.41 -18.01	43.96 2.87 -15.25	44.15 3.51 -9.04	44.74 3.96 -6.32	46.04 3.93 -7.65	45.97 3.95 -7.38	45.97 4.03 -6.91	45.97 4.01 -7.35	45.97 4.01 -7.35	46.01 4.07 -7.19	45.98 4.13 -6.56	46.00 3.97 -7.50	46.04 3.93 -7.65	48.51 4.09 -8.58	49.18 3.96 -9.51	49.49 2.99 -22.01	44.81 2.30 -19.92
NARROWS_GT2_8 24243	45.91 1.66 -26.79	43.47 1.31 -27.41	42.66 1.29 -25.48	42.67 1.28 -25.83	42.67 1.26 -25.91	42.69 1.19 -26.82	13.30 0.97 0.00	42.70 2.41 -18.01	43.96 2.87 -15.25	44.15 3.51 -9.04	44.74 3.96 -6.32	46.04 3.93 -7.65	45.97 3.95 -7.38	45.97 4.03 -6.91	45.97 4.01 -7.35	45.97 4.01 -7.35	46.01 4.07 -7.19	45.98 4.13 -6.56	46.00 3.97 -7.50	46.04 3.93 -7.65	48.51 4.09 -8.58	49.18 3.96 -9.51	49.49 2.99 -22.01	44.81 2.30 -19.92
NARROWS_GT2_GRP 23741	45.91 1.66 -26.79	43.47 1.31 -27.41	42.66 1.29 -25.48	42.67 1.28 -25.83	42.67 1.26 -25.91	42.69 1.19 -26.82	13.30 0.97 0.00	42.70 2.41 -18.01	43.96 2.87 -15.25	44.15 3.51 -9.04	44.74 3.96 -6.32	46.04 3.93 -7.65	45.97 3.95 -7.38	45.97 4.03 -6.91	45.97 4.01 -7.35	45.97 4.01 -7.35	46.01 4.07 -7.19	45.98 4.13 -6.56	46.00 3.97 -7.50	46.04 3.93 -7.65	48.51 4.09 -8.58	49.18 3.96 -9.51	49.49 2.99 -22.01	44.81 2.30 -19.92
NEG CAPITAL___MECHNVIL 23645	18.46 1.00 0.00	15.43 0.68 0.00	16.51 0.62 0.00	16.17 0.61 0.00	16.10 0.60 0.00	15.24 0.56 0.00	12.77 0.44 0.00	23.71 1.43 0.00	34.28 1.99 -6.45	40.43 2.37 -6.46	43.54 2.58 -6.50	43.56 2.62 -6.48	42.68 2.60 -5.44	42.05 2.63 -4.39	41.53 2.53 -4.39	41.53 2.53 -4.39	41.67 2.54 -4.38	42.22 2.54 -4.39	42.55 2.56 -5.46	43.55 2.58 -6.51	44.89 2.54 -6.51	44.86 2.68 -6.47	29.73 1.64 -3.60	23.56 0.97 0.00
NEG CENTRAL_HIGH_ACRES 23767	16.59 -0.87 0.00	14.04 -0.71 0.00	14.95 -0.94 0.00	14.67 -0.89 0.00	14.65 -0.85 0.00	13.95 -0.73 0.00	11.85 -0.48 0.00	21.14 -1.14 0.00	24.27 -2.12 -0.55	29.59 -2.56 -0.55	32.33 -2.69 -0.56	32.36 -2.65 -0.55	32.50 -2.60 -0.46	32.75 -2.66 -0.38	32.39 -2.60 -0.38	32.39 -2.60 -0.38	32.44 -2.68 -0.37	32.95 -2.72 -0.38	32.38 -2.62 -0.47	32.40 -2.62 -0.56	33.68 -2.72 -0.56	33.47 -2.79 -0.55	22.89 -1.91 -0.31	21.35 -1.24 0.00

NEG CENTRAL___INDECK 23768	16.69 -0.77 0.00	14.12 -0.63 0.00	15.02 -0.87 0.00	14.72 -0.84 0.00	14.69 -0.81 0.00	14.02 -0.66 0.00	11.96 -0.37 0.00	21.32 -0.96 0.00	24.41 -2.25 -0.82	29.61 -2.81 -0.82	32.39 -2.89 -0.82	32.42 -2.86 -0.82	32.56 -2.77 -0.69	32.75 -2.84 -0.56	32.37 -2.80 -0.56	32.37 -2.80 -0.56	32.42 -2.88 -0.55	32.96 -2.89 -0.56	32.35 -2.87 -0.69	32.45 -2.83 -0.82	33.86 -2.80 -0.82	33.60 -2.93 -0.82	22.92 -2.03 -0.46	21.44 -1.15 0.00
NEG CENTRAL___SENECA 23627	16.94 -0.52 0.00	14.34 -0.41 0.00	15.30 -0.59 0.00	15.00 -0.56 0.00	14.97 -0.53 0.00	14.25 -0.43 0.00	12.11 -0.22 0.00	21.57 -0.71 0.00	25.12 -1.40 -0.68	30.38 -1.90 -0.68	33.14 -2.00 -0.68	33.18 -1.96 -0.68	33.27 -1.94 -0.57	33.46 -2.03 -0.46	33.10 -1.97 -0.46	33.10 -1.97 -0.46	33.23 -1.98 -0.46	33.70 -2.05 -0.46	33.18 -1.93 -0.58	33.22 -1.93 -0.69	34.49 -2.04 -0.69	34.32 -2.07 -0.68	23.52 -1.35 -0.38	21.66 -0.93 0.00
NEG CENTRAL___STATE_STREET 24147	17.08 -0.38 0.00	14.50 -0.25 0.00	15.51 -0.38 0.00	15.20 -0.36 0.00	15.16 -0.34 0.00	14.40 -0.28 0.00	12.21 -0.12 0.00	21.86 -0.42 0.00	25.76 -0.67 -0.59	31.34 -0.85 -0.59	34.19 -0.86 -0.59	34.19 -0.86 -0.59	34.27 -0.87 -0.50	34.48 -0.95 -0.40	34.11 -0.90 -0.40	34.14 -0.87 -0.40	34.25 -0.90 -0.40	34.67 -1.02 -0.40	34.20 -0.83 -0.50	34.19 -0.86 -0.59	35.39 -1.04 -0.59	35.23 -1.07 -0.59	24.13 -0.69 -0.33	22.05 -0.54 0.00
NEG NORTH_FLCN_SEA 23793	17.30 -0.16 0.00	14.63 -0.12 0.00	15.78 -0.11 0.00	15.45 -0.11 0.00	15.39 -0.11 0.00	14.58 -0.10 0.00	12.19 -0.14 0.00	22.01 -0.27 0.00	25.27 -0.28 0.29	30.99 -0.32 0.29	33.75 -0.41 0.30	33.75 -0.41 0.30	33.91 -0.48 0.25	34.34 -0.49 0.20	33.89 -0.52 0.20	33.93 -0.48 0.20	34.06 -0.49 0.20	34.63 -0.46 0.20	33.80 -0.48 0.25	33.71 -0.45 0.30	35.18 -0.36 0.30	35.09 -0.32 0.30	24.11 -0.22 0.16	22.43 -0.16 0.00
NEG NORTH_KES_CHATEGAY 23792	17.30 -0.16 0.00	14.68 -0.07 0.00	15.84 -0.05 0.00	15.51 -0.05 0.00	15.45 -0.05 0.00	14.64 -0.04 0.00	12.26 -0.07 0.00	21.99 -0.29 0.00	25.33 -0.31 0.20	31.08 -0.32 0.20	33.85 -0.41 0.20	33.85 -0.41 0.20	33.99 -0.48 0.17	34.40 -0.49 0.14	33.95 -0.52 0.14	33.99 -0.48 0.14	34.12 -0.49 0.14	34.69 -0.46 0.14	33.88 -0.48 0.17	33.81 -0.45 0.20	35.28 -0.36 0.20	35.19 -0.32 0.20	24.16 -0.22 0.11	22.52 -0.07 0.00
NEG NORTH___ALICE_FALLS 23915	17.39 -0.07 0.00	14.72 -0.03 0.00	15.87 -0.02 0.00	15.54 -0.02 0.00	15.48 -0.02 0.00	14.67 -0.01 0.00	12.28 -0.05 0.00	22.12 -0.16 0.00	25.43 -0.13 0.28	31.18 -0.13 0.29	33.96 -0.21 0.29	33.96 -0.21 0.29	34.12 -0.28 0.24	34.56 -0.28 0.19	34.11 -0.31 0.19	34.11 -0.31 0.19	34.25 -0.31 0.19	34.85 -0.25 0.19	34.01 -0.28 0.24	33.93 -0.24 0.29	35.41 -0.14 0.29	35.31 -0.11 0.29	24.23 -0.10 0.16	22.57 -0.02 0.00
NEG NORTH___LWR_SARANAC 23913	17.41 -0.05 0.00	14.72 -0.03 0.00	15.87 -0.02 0.00	15.54 -0.02 0.00	15.48 -0.02 0.00	14.67 -0.01 0.00	12.28 -0.05 0.00	22.12 -0.16 0.00	25.43 -0.13 0.28	31.18 -0.13 0.29	33.96 -0.21 0.29	33.96 -0.21 0.29	34.12 -0.28 0.24	34.56 -0.28 0.19	34.11 -0.31 0.19	34.11 -0.31 0.19	34.25 -0.31 0.19	34.85 -0.25 0.19	34.01 -0.28 0.24	33.93 -0.24 0.29	35.41 -0.14 0.29	35.31 -0.11 0.29	24.23 -0.10 0.16	22.57 -0.02 0.00
NEG NORTH___PLATTSBURG 23628	17.39 -0.07 0.00	14.72 -0.03 0.00	15.87 -0.02 0.00	15.54 -0.02 0.00	15.48 -0.02 0.00	14.67 -0.01 0.00	12.28 -0.05 0.00	22.12 -0.16 0.00	25.43 -0.13 0.28	31.18 -0.13 0.29	33.96 -0.21 0.29	33.96 -0.21 0.29	34.12 -0.28 0.24	34.56 -0.28 0.19	34.11 -0.31 0.19	34.11 -0.31 0.19	34.25 -0.31 0.19	34.85 -0.25 0.19	34.01 -0.28 0.24	33.93 -0.24 0.29	35.41 -0.14 0.29	35.31 -0.11 0.29	24.23 -0.10 0.16	22.57 -0.02 0.00
NEG WEST_LEA_LOCKPORT 23791	16.38 -1.08 0.00	13.94 -0.81 0.00	14.76 -1.13 0.00	14.50 -1.06 0.00	14.48 -1.02 0.00	13.83 -0.85 0.00	11.87 -0.46 0.00	20.85 -1.43 0.00	23.18 -3.36 -0.70	27.97 -4.33 -0.70	30.58 -4.58 -0.70	30.61 -4.55 -0.70	30.80 -4.43 -0.59	30.99 -4.52 -0.48	30.63 -4.46 -0.48	30.63 -4.46 -0.48	30.77 -4.45 -0.47	31.29 -4.48 -0.48	30.70 -4.42 -0.59	30.78 -4.38 -0.70	32.17 -4.37 -0.70	31.98 -4.43 -0.70	21.87 -3.01 -0.39	20.99 -1.60 0.00
NEG WEST___LANCASTR 23811	16.46 -1.00 0.00	14.00 -0.75 0.00	14.87 -1.02 0.00	14.60 -0.96 0.00	14.57 -0.93 0.00	13.96 -0.72 0.00	11.97 -0.36 0.00	21.17 -1.11 0.00	24.18 -2.51 -0.85	28.89 -3.57 -0.86	31.60 -3.72 -0.86	31.63 -3.69 -0.86	31.72 -3.64 -0.72	31.93 -3.68 -0.58	31.52 -3.67 -0.58	31.52 -3.67 -0.58	31.72 -3.61 -0.58	32.24 -3.63 -0.58	31.62 -3.63 -0.72	31.77 -3.55 -0.86	33.22 -3.48 -0.86	33.07 -3.50 -0.86	22.47 -2.50 -0.48	21.08 -1.51 0.00
NEG_PENN_ALLEGHNY 23528	17.32 -0.14 0.00	14.62 -0.13 0.00	15.68 -0.21 0.00	15.37 -0.19 0.00	15.31 -0.19 0.00	14.56 -0.12 0.00	12.31 -0.02 0.00	22.24 -0.04 0.00	27.08 -0.36 -1.60	32.50 -0.70 -1.60	35.38 -0.69 -1.61	35.38 -0.69 -1.61	35.33 -0.66 -1.35	35.42 -0.70 -1.09	35.01 -0.69 -1.09	35.01 -0.69 -1.09	35.17 -0.66 -1.08	35.67 -0.71 -1.09	35.19 -0.69 -1.35	35.38 -0.69 -1.61	36.77 -0.68 -1.61	36.60 -0.71 -1.60	24.94 -0.44 -0.89	22.25 -0.34 0.00
NEPA___ENERGY 23901	16.39 -1.07 0.00	13.92 -0.83 0.00	14.83 -1.06 0.00	14.55 -1.01 0.00	14.52 -0.98 0.00	13.95 -0.73 0.00	11.97 -0.36 0.00	21.21 -1.07 0.00	24.43 -2.38 -0.97	28.97 -3.60 -0.97	31.67 -3.76 -0.97	31.67 -3.76 -0.97	31.78 -3.67 -0.81	31.98 -3.71 -0.66	31.57 -3.70 -0.66	31.57 -3.70 -0.66	31.72 -3.68 -0.65	32.24 -3.71 -0.66	31.65 -3.70 -0.82	31.81 -3.62 -0.97	33.26 -3.55 -0.97	33.11 -3.57 -0.97	22.58 -2.45 -0.54	20.94 -1.65 0.00
NEVERSINK___HYD 23608	19.28 1.82 0.00	16.18 1.43 0.00	17.32 1.43 0.00	16.95 1.39 0.00	16.82 1.32 0.00	15.99 1.31 0.00	13.44 1.11 0.00	24.89 2.61 0.00	34.51 3.31 -5.36	41.11 4.14 -5.37	44.54 4.69 -5.39	44.61 4.76 -5.39	43.96 4.81 -4.51	43.57 4.90 -3.64	43.06 4.81 -3.64	43.06 4.81 -3.64	43.25 4.87 -3.63	43.98 5.05 -3.64	43.96 4.90 -4.53	44.86 5.00 -5.40	46.69 5.45 -5.40	46.41 5.32 -5.38	30.86 3.38 -2.99	24.99 2.40 0.00
NIAGARA____ 23760	16.38 -1.08 0.00	13.94 -0.81 0.00	14.78 -1.11 0.00	14.50 -1.06 0.00	14.49 -1.01 0.00	13.84 -0.84 0.00	11.87 -0.46 0.00	20.83 -1.45 0.00	23.14 -3.39 -0.69	27.93 -4.36 -0.69	30.57 -4.58 -0.69	30.57 -4.58 -0.69	30.79 -4.43 -0.58	30.98 -4.52 -0.47	30.62 -4.46 -0.47	30.62 -4.46 -0.47	30.77 -4.45 -0.47	31.24 -4.52 -0.47	30.69 -4.42 -0.58	30.75 -4.41 -0.70	32.10 -4.44 -0.70	31.94 -4.46 -0.69	21.83 -3.04 -0.38	20.96 -1.63 0.00
NINE_MILE_1 23575	16.81 -0.65 0.00	14.19 -0.56 0.00	15.25 -0.64 0.00	14.94 -0.62 0.00	14.88 -0.62 0.00	14.11 -0.44 0.00	11.89 -0.44 0.00	21.48 -0.80 0.00	25.11 -1.03 -0.30	30.64 -1.26 -0.30	33.39 -1.38 -0.31	33.42 -1.34 -0.30	33.55 -1.35 -0.26	33.84 -1.40 -0.21	33.47 -1.35 -0.21	33.47 -1.35 -0.21	33.57 -1.39 -0.21	34.05 -1.45 -0.21	33.44 -1.35 -0.26	33.43 -1.34 -0.31	34.61 -1.54 -0.31	34.47 -1.54 -0.30	23.61 -1.05 -0.17	21.71 -0.88 0.00
NINE_MILE_2 23744	16.78 -0.68 0.00	14.17 -0.58 0.00	15.22 -0.67 0.00	14.91 -0.65 0.00	14.86 -0.64 0.00	14.09 -0.59 0.00	11.87 -0.46 0.00	21.43 -0.85 0.00	25.05 -1.09 -0.30	30.57 -1.33 -0.30	33.36 -1.41 -0.31	33.35 -1.41 -0.30	33.48 -1.42 -0.26	33.77 -1.47 -0.21	33.40 -1.42 -0.21	33.40 -1.42 -0.21	33.54 -1.42 -0.21	34.02 -1.48 -0.21	33.37 -1.42 -0.26	33.36 -1.41 -0.31	34.57 -1.58 -0.31	34.40 -1.61 -0.30	23.58 -1.08 -0.17	21.69 -0.90 0.00

NM CAPITAL___NUG 23643	18.49 1.03 0.00	15.47 0.72 0.00	16.57 0.68 0.00	16.21 0.65 0.00	16.15 0.65 0.00	15.28 0.60 0.00	12.81 0.48 0.00	23.68 1.40 0.00	34.29 2.02 -6.43	40.44 2.40 -6.44	43.55 2.62 -6.47	43.57 2.65 -6.46	42.68 2.63 -5.41	42.06 2.66 -4.37	41.58 2.60 -4.37	41.58 2.60 -4.37	41.72 2.61 -4.36	42.27 2.61 -4.37	42.55 2.59 -5.43	43.59 2.65 -6.48	44.86 2.54 -6.48	44.87 2.71 -6.45	29.70 1.62 -3.59	23.61 1.02 0.00
NM CENTRAL___NUG 23634	16.97 -0.49 0.00	14.34 -0.41 0.00	15.40 -0.49 0.00	15.06 -0.50 0.00	15.02 -0.48 0.00	14.24 -0.44 0.00	12.00 -0.33 0.00	21.70 -0.58 0.00	25.54 -0.62 -0.32	31.22 -0.70 -0.32	34.06 -0.72 -0.32	34.06 -0.72 -0.32	34.15 -0.76 -0.27	34.41 -0.84 -0.22	34.03 -0.80 -0.22	34.03 -0.80 -0.22	34.17 -0.80 -0.22	34.63 -0.88 -0.22	34.04 -0.76 -0.27	33.99 -0.79 -0.32	35.19 -0.97 -0.32	35.07 -0.96 -0.32	23.98 -0.69 -0.18	21.96 -0.63 0.00
NM MOHAWK___NUG 23633	17.55 0.09 0.00	14.79 0.04 0.00	15.94 0.05 0.00	15.61 0.05 0.00	15.55 0.05 0.00	14.71 0.03 0.00	12.35 0.02 0.00	22.39 0.11 0.00	25.97 0.13 0.00	31.76 0.16 0.00	34.63 0.17 0.00	34.63 0.17 0.00	34.81 0.17 0.00	35.21 0.18 0.00	34.78 0.17 0.00	34.78 0.17 0.00	34.92 0.17 0.00	35.47 0.18 0.00	34.70 0.17 0.00	34.63 0.17 0.00	36.06 0.22 0.00	35.89 0.18 0.00	24.61 0.12 0.00	22.66 0.07 0.00
NM NORTH___NUG 24055	17.32 -0.14 0.00	14.72 -0.03 0.00	15.92 0.03 0.00	15.59 0.03 0.00	15.53 0.03 0.00	14.72 0.04 0.00	12.32 -0.01 0.00	21.97 -0.31 0.00	25.56 -0.28 0.00	31.35 -0.25 0.00	34.12 -0.34 0.00	34.08 -0.38 0.00	34.19 -0.45 0.00	34.61 -0.42 0.00	34.13 -0.48 0.00	34.16 -0.45 0.00	34.30 -0.45 0.00	34.90 -0.39 0.00	34.08 -0.45 0.00	34.08 -0.38 0.00	35.59 -0.25 0.00	35.53 -0.18 0.00	24.32 -0.17 0.00	22.61 0.02 0.00
NM WEST___NUG 23774	16.50 -0.96 0.00	14.04 -0.71 0.00	14.87 -1.02 0.00	14.61 -0.95 0.00	14.59 -0.91 0.00	13.93 -0.75 0.00	11.96 -0.37 0.00	20.99 -1.29 0.00	23.27 -3.28 -0.71	28.08 -4.23 -0.71	30.69 -4.48 -0.71	30.72 -4.45 -0.71	30.91 -4.33 -0.60	31.10 -4.41 -0.48	30.73 -4.36 -0.48	30.73 -4.36 -0.48	30.92 -4.31 -0.48	31.39 -4.38 -0.48	30.85 -4.28 -0.60	30.90 -4.27 -0.71	32.28 -4.27 -0.71	32.14 -4.28 -0.71	22.00 -2.89 -0.40	21.12 -1.47 0.00
NM_ST_REGIS___HYD 24053	17.02 -0.44 0.00	14.45 -0.30 0.00	15.65 -0.24 0.00	15.31 -0.25 0.00	15.25 -0.25 0.00	14.45 -0.23 0.00	12.08 -0.25 0.00	21.59 -0.69 0.00	25.22 -0.62 0.00	30.94 -0.66 0.00	33.70 -0.76 0.00	33.67 -0.79 0.00	33.74 -0.90 0.00	34.12 -0.91 0.00	33.64 -0.97 0.00	33.64 -0.97 0.00	33.81 -0.94 0.00	34.41 -0.88 0.00	33.63 -0.90 0.00	33.60 -0.86 0.00	35.16 -0.68 0.00	35.10 -0.61 0.00	24.00 -0.49 0.00	22.25 -0.34 0.00
NORTHPORT___1 23551	37.99 1.69 -18.84	35.91 1.30 -19.86	34.42 1.29 -17.24	27.81 1.29 -10.96	26.87 1.24 -10.13	26.88 1.22 -10.98	13.37 1.04 0.00	35.01 2.43 -10.30	36.79 2.87 -8.08	39.85 3.03 -5.22	42.88 3.17 -5.25	42.94 3.24 -5.24	42.42 3.39 -4.39	42.11 3.54 -3.54	41.70 3.50 -3.59	41.69 3.53 -3.55	41.83 3.54 -3.54	42.80 3.71 -3.80	42.32 3.38 -4.41	43.29 3.34 -5.49	45.05 3.76 -5.45	44.86 3.71 -5.44	39.83 2.69 -12.65	38.03 2.06 -13.38
NORTHPORT___2 23552	37.96 1.66 -18.84	35.88 1.27 -19.86	34.40 1.27 -17.24	27.78 1.26 -10.96	26.85 1.22 -10.13	26.85 1.19 -10.98	13.34 1.01 0.00	34.99 2.41 -10.30	36.74 2.82 -8.08	39.76 2.94 -5.22	42.74 3.03 -5.25	42.80 3.10 -5.24	42.25 3.22 -4.39	41.97 3.40 -3.54	41.56 3.36 -3.59	41.55 3.39 -3.55	41.70 3.41 -3.54	42.65 3.56 -3.80	42.19 3.25 -4.41	43.15 3.20 -5.49	44.87 3.58 -5.45	44.72 3.57 -5.44	39.76 2.62 -12.65	37.96 1.99 -13.38
NORTHPORT___3 23553	37.96 1.66 -18.84	35.98 1.37 -19.86	34.59 1.46 -17.24	27.97 1.45 -10.96	27.04 1.41 -10.13	27.02 1.36 -10.98	13.49 1.16 0.00	35.19 2.61 -10.30	36.87 2.95 -8.08	39.79 2.97 -5.22	42.74 3.03 -5.25	42.77 3.07 -5.24	42.25 3.22 -4.39	42.07 3.50 -3.54	41.65 3.46 -3.58	41.66 3.50 -3.55	41.80 3.51 -3.54	42.70 3.63 -3.78	42.19 3.25 -4.41	43.07 3.14 -5.47	44.78 3.51 -5.43	44.58 3.46 -5.41	39.76 2.67 -12.60	38.05 2.08 -13.38
NORTHPORT___4 23650	38.01 1.71 -18.84	36.00 1.39 -19.86	34.59 1.46 -17.24	27.97 1.45 -10.96	27.04 1.41 -10.13	27.02 1.36 -10.98	13.49 1.16 0.00	35.21 2.63 -10.30	36.92 3.00 -8.08	39.85 3.03 -5.22	42.74 3.03 -5.25	42.77 3.07 -5.24	42.25 3.22 -4.39	42.11 3.54 -3.54	41.69 3.50 -3.58	41.69 3.53 -3.55	41.83 3.54 -3.54	42.74 3.67 -3.78	42.19 3.25 -4.41	43.10 3.17 -5.47	44.78 3.51 -5.43	44.58 3.46 -5.41	39.78 2.69 -12.60	38.12 2.15 -13.38
NORTHPORT___IC 23718	37.99 1.69 -18.84	35.91 1.30 -19.86	34.42 1.29 -17.24	27.81 1.29 -10.96	26.87 1.24 -10.13	26.88 1.22 -10.98	13.37 1.04 0.00	35.01 2.43 -10.30	36.79 2.87 -8.08	39.85 3.03 -5.22	42.88 3.17 -5.25	42.94 3.24 -5.24	42.42 3.39 -4.39	42.11 3.54 -3.54	41.70 3.50 -3.59	41.69 3.53 -3.55	41.83 3.54 -3.54	42.80 3.71 -3.80	42.32 3.38 -4.41	43.29 3.34 -5.49	45.05 3.76 -5.45	44.86 3.71 -5.44	39.83 2.69 -12.65	38.03 2.06 -13.38
NSINS_S_GLNS_FALLS 23858	18.14 0.68 0.00	15.12 0.37 0.00	16.14 0.25 0.00	15.79 0.23 0.00	15.75 0.25 0.00	14.90 0.22 0.00	12.49 0.16 0.00	23.28 1.00 0.00	33.67 1.29 -6.54	39.71 1.55 -6.56	42.70 1.65 -6.59	42.73 1.63 -6.58	41.78 1.63 -5.51	41.09 1.61 -4.45	40.55 1.49 -4.45	40.55 1.49 -4.45	40.68 1.49 -4.44	41.22 1.48 -4.45	41.62 1.55 -5.54	42.68 1.62 -6.60	44.05 1.61 -6.60	43.89 1.61 -6.57	29.29 1.15 -3.65	23.04 0.45 0.00
NYISO_LBMP_REFERENCE 24008	17.46 0.00 0.00	14.75 0.00 0.00	15.89 0.00 0.00	15.56 0.00 0.00	15.50 0.00 0.00	14.68 0.00 0.00	12.33 0.00 0.00	22.28 0.00 0.00	25.84 0.00 0.00	31.60 0.00 0.00	34.46 0.00 0.00	34.46 0.00 0.00	34.64 0.00 0.00	35.03 0.00 0.00	34.61 0.00 0.00	34.61 0.00 0.00	34.75 0.00 0.00	35.29 0.00 0.00	34.53 0.00 0.00	34.46 0.00 0.00	35.84 0.00 0.00	35.71 0.00 0.00	24.49 0.00 0.00	22.59 0.00 0.00
NYPA_BRENTWD____GT 24164	38.19 1.89 -18.84	36.06 1.45 -19.86	34.58 1.45 -17.24	27.97 1.45 -10.96	27.02 1.39 -10.13	27.02 1.36 -10.98	13.49 1.16 0.00	35.25 2.67 -10.30	37.07 3.15 -8.08	40.23 3.41 -5.22	43.33 3.62 -5.25	43.42 3.72 -5.24	42.91 3.88 -4.39	42.63 4.06 -3.54	42.19 3.98 -3.60	42.17 4.01 -3.55	42.36 4.07 -3.54	43.37 4.20 -3.88	42.81 3.87 -4.41	43.85 3.82 -5.57	45.65 4.30 -5.51	45.46 4.25 -5.50	40.30 3.04 -12.77	38.30 2.33 -13.38
NYPA_GOWANUS____GT1 24156	17.46 0.00 0.00	14.75 0.00 0.00	15.89 0.00 0.00	15.56 0.00 0.00	15.50 0.00 0.00	14.68 0.00 0.00	12.33 0.00 0.00	22.28 0.00 0.00	25.84 0.00 0.00	31.60 0.00 0.00	34.46 0.00 0.00	34.46 0.00 0.00	34.64 0.00 0.00	35.03 0.00 0.00	34.61 0.00 0.00	34.61 0.00 0.00	34.75 0.00 0.00	35.29 0.00 0.00	34.53 0.00 0.00	34.46 0.00 0.00	35.84 0.00 0.00	35.71 0.00 0.00	24.49 0.00 0.00	22.59 0.00 0.00
NYPA_GOWANUS____GT2 24157	17.46 0.00 0.00	14.75 0.00 0.00	15.89 0.00 0.00	15.56 0.00 0.00	15.50 0.00 0.00	14.68 0.00 0.00	12.33 0.00 0.00	22.28 0.00 0.00	25.84 0.00 0.00	31.60 0.00 0.00	34.46 0.00 0.00	34.46 0.00 0.00	34.64 0.00 0.00	35.03 0.00 0.00	34.61 0.00 0.00	34.61 0.00 0.00	34.75 0.00 0.00	35.29 0.00 0.00	34.53 0.00 0.00	34.46 0.00 0.00	35.84 0.00 0.00	35.71 0.00 0.00	24.49 0.00 0.00	22.59 0.00 0.00

NYPA_HARLEM__RVR_GT1 24160	46.08 1.83 -26.79	43.50 1.34 -27.41	42.69 1.32 -25.48	42.70 1.31 -25.83	42.70 1.29 -25.91	42.72 1.22 -26.82	13.33 1.00 0.00	42.74 2.45 -18.01	44.04 2.95 -15.25	44.21 3.57 -9.04	44.78 4.00 -6.32	46.11 4.00 -7.65	46.14 4.12 -7.38	46.14 4.20 -6.91	46.15 4.19 -7.35	46.15 4.19 -7.35	46.14 4.20 -7.19	46.16 4.31 -6.56	46.14 4.11 -7.50	46.18 4.07 -7.65	48.79 4.37 -8.58	49.54 4.32 -9.51	49.36 2.86 -22.01	44.72 2.21 -19.92
NYPA_HARLEM__RVR_GT2 24161	46.08 1.83 -26.79	43.50 1.34 -27.41	42.69 1.32 -25.48	42.70 1.31 -25.83	42.70 1.29 -25.91	42.72 1.22 -26.82	13.33 1.00 0.00	42.74 2.45 -18.01	44.04 2.95 -15.25	44.21 3.57 -9.04	44.78 4.00 -6.32	46.11 4.00 -7.65	46.14 4.12 -7.38	46.14 4.20 -6.91	46.15 4.19 -7.35	46.15 4.19 -7.35	46.14 4.20 -7.19	46.16 4.31 -6.56	46.14 4.11 -7.50	46.18 4.07 -7.65	48.79 4.37 -8.58	49.54 4.32 -9.51	49.36 2.86 -22.01	44.72 2.21 -19.92
NYPA_KENT____GT 24152	17.46 0.00 0.00	14.75 0.00 0.00	15.89 0.00 0.00	15.56 0.00 0.00	15.50 0.00 0.00	14.68 0.00 0.00	12.33 0.00 0.00	22.28 0.00 0.00	25.84 0.00 0.00	31.60 0.00 0.00	34.46 0.00 0.00	34.46 0.00 0.00	34.64 0.00 0.00	35.03 0.00 0.00	34.61 0.00 0.00	34.61 0.00 0.00	34.75 0.00 0.00	35.29 0.00 0.00	34.53 0.00 0.00	34.46 0.00 0.00	35.84 0.00 0.00	35.71 0.00 0.00	24.49 0.00 0.00	22.59 0.00 0.00
NYPA_POUCH1____GT 24155	45.91 1.66 -26.79	43.49 1.33 -27.41	42.69 1.32 -25.48	42.68 1.29 -25.83	42.68 1.27 -25.91	42.69 1.19 -26.82	13.32 0.99 0.00	42.72 2.43 -18.01	43.96 2.87 -15.25	44.15 3.51 -9.04	44.74 3.96 -6.32	46.04 3.93 -7.65	45.93 3.91 -7.38	45.93 3.99 -6.91	45.94 3.98 -7.35	45.97 4.01 -7.35	45.97 4.03 -7.19	45.98 4.13 -6.56	45.97 3.94 -7.50	46.04 3.93 -7.65	48.43 4.01 -8.58	49.11 3.89 -9.51	49.51 3.01 -22.01	44.88 2.37 -19.92
NYPA_VERNON____GT1 24162	45.91 1.66 -26.79	43.43 1.27 -27.41	42.63 1.26 -25.48	42.64 1.25 -25.83	42.63 1.22 -25.91	42.67 1.17 -26.82	13.32 0.99 0.00	42.70 2.41 -18.01	43.98 2.89 -15.25	44.15 3.51 -9.04	44.67 3.89 -6.32	45.97 3.86 -7.65	45.97 3.95 -7.38	45.97 4.03 -6.91	45.97 4.01 -7.35	45.97 4.01 -7.35	45.97 4.03 -7.19	45.98 4.13 -6.56	46.00 3.97 -7.50	46.00 3.89 -7.65	48.61 4.19 -8.58	49.29 4.07 -9.51	49.36 2.86 -22.01	44.63 2.12 -19.92
NYPA_VERNON____GT2 24163	45.91 1.66 -26.79	43.43 1.27 -27.41	42.63 1.26 -25.48	42.64 1.25 -25.83	42.63 1.22 -25.91	42.67 1.17 -26.82	13.32 0.99 0.00	42.70 2.41 -18.01	43.98 2.89 -15.25	44.15 3.51 -9.04	44.67 3.89 -6.32	45.97 3.86 -7.65	45.97 3.95 -7.38	45.97 4.03 -6.91	45.97 4.01 -7.35	45.97 4.01 -7.35	45.97 4.03 -7.19	45.98 4.13 -6.56	46.00 3.97 -7.50	46.00 3.89 -7.65	48.61 4.19 -8.58	49.29 4.07 -9.51	49.36 2.86 -22.01	44.63 2.12 -19.92
NYPA__HOLTSVILL 23794	38.10 1.80 -18.84	35.98 1.37 -19.86	34.50 1.37 -17.24	27.89 1.37 -10.96	26.96 1.33 -10.13	26.97 1.31 -10.98	13.44 1.11 0.00	35.12 2.54 -10.30	36.89 2.97 -8.08	40.01 3.19 -5.22	43.09 3.38 -5.25	43.15 3.45 -5.24	42.63 3.60 -4.39	42.35 3.78 -3.54	41.94 3.74 -3.59	41.93 3.77 -3.55	42.08 3.79 -3.54	43.07 3.95 -3.83	42.53 3.59 -4.41	43.53 3.55 -5.52	45.32 4.01 -5.47	45.17 4.00 -5.46	40.04 2.86 -12.69	38.18 2.21 -13.38
NYPA__HELLGATE_GT1 24158	46.08 1.83 -26.79	43.50 1.34 -27.41	42.69 1.32 -25.48	42.70 1.31 -25.83	42.70 1.29 -25.91	42.72 1.22 -26.82	13.33 1.00 0.00	42.74 2.45 -18.01	44.04 2.95 -15.25	44.21 3.57 -9.04	44.78 4.00 -6.32	46.11 4.00 -7.65	46.14 4.12 -7.38	46.14 4.20 -6.91	46.15 4.19 -7.35	46.15 4.19 -7.35	46.14 4.20 -7.19	46.16 4.31 -6.56	46.14 4.11 -7.50	46.18 4.07 -7.65	48.79 4.37 -8.58	49.54 4.32 -9.51	49.36 2.86 -22.01	44.72 2.21 -19.92
NYPA__HELLGATE_GT2 24159	46.08 1.83 -26.79	43.50 1.34 -27.41	42.69 1.32 -25.48	42.70 1.31 -25.83	42.70 1.29 -25.91	42.72 1.22 -26.82	13.33 1.00 0.00	42.74 2.45 -18.01	44.04 2.95 -15.25	44.21 3.57 -9.04	44.78 4.00 -6.32	46.11 4.00 -7.65	46.14 4.12 -7.38	46.14 4.20 -6.91	46.15 4.19 -7.35	46.15 4.19 -7.35	46.14 4.20 -7.19	46.16 4.31 -6.56	46.14 4.11 -7.50	46.18 4.07 -7.65	48.79 4.37 -8.58	49.54 4.32 -9.51	49.36 2.86 -22.01	44.72 2.21 -19.92
O.H_GEN_BRUCE 24063	16.38 -1.08 0.00	13.94 -0.81 0.00	14.78 -1.11 0.00	14.50 -1.06 0.00	14.49 -1.01 0.00	13.84 -0.84 0.00	11.87 -0.46 0.00	20.85 -1.43 0.00	23.16 -3.36 -0.68	27.98 -4.30 -0.68	30.59 -4.55 -0.68	30.63 -4.51 -0.68	30.81 -4.40 -0.57	31.04 -4.45 -0.46	30.64 -4.43 -0.46	30.64 -4.43 -0.46	30.80 -4.41 -0.46	31.30 -4.45 -0.46	30.72 -4.39 -0.58	30.81 -4.34 -0.69	32.16 -4.37 -0.69	31.96 -4.43 -0.68	21.86 -3.01 -0.38	20.96 -1.63 0.00
OAK ORCHARD__HYD 24046	16.71 -0.75 0.00	14.13 -0.62 0.00	15.03 -0.86 0.00	14.75 -0.81 0.00	14.73 -0.77 0.00	14.03 -0.65 0.00	11.95 -0.38 0.00	21.28 -1.00 0.00	24.28 -2.14 -0.58	29.59 -2.59 -0.58	32.35 -2.69 -0.58	32.39 -2.65 -0.58	32.57 -2.56 -0.49	32.79 -2.63 -0.39	32.40 -2.60 -0.39	32.40 -2.60 -0.39	32.46 -2.68 -0.39	32.96 -2.72 -0.39	32.40 -2.62 -0.49	32.42 -2.62 -0.58	33.77 -2.65 -0.58	33.54 -2.75 -0.58	22.92 -1.89 -0.32	21.48 -1.11 0.00
ONONDAGA_REF_OCCRA 23987	17.13 -0.33 0.00	14.47 -0.28 0.00	15.52 -0.37 0.00	15.22 -0.34 0.00	15.16 -0.34 0.00	14.39 -0.29 0.00	12.15 -0.18 0.00	21.95 -0.33 0.00	25.98 -0.31 -0.45	31.64 -0.41 -0.45	34.53 -0.38 -0.45	34.53 -0.38 -0.45	34.60 -0.42 -0.38	34.81 -0.53 -0.31	34.50 -0.42 -0.31	34.50 -0.42 -0.31	34.61 -0.45 -0.31	35.00 -0.60 -0.31	34.53 -0.38 -0.45	34.53 -0.38 -0.45	35.54 -0.75 -0.45	35.41 -0.75 -0.45	24.25 -0.49 -0.25	22.16 -0.43 0.00
ONONDAGA__COGEN 23986	17.04 -0.42 0.00	14.40 -0.35 0.00	15.45 -0.44 0.00	15.12 -0.44 0.00	15.08 -0.42 0.00	14.30 -0.38 0.00	12.13 -0.20 0.00	21.90 -0.38 0.00	26.34 0.03 -0.47	32.07 0.00 -0.47	35.00 0.07 -0.47	35.00 0.07 -0.47	35.00 -0.03 -0.39	35.00 -0.35 -0.32	34.96 0.03 -0.32	34.96 0.03 -0.32	34.97 -0.10 -0.32	35.01 -0.60 -0.32	35.00 0.07 -0.40	35.00 0.07 -0.47	35.56 -0.75 -0.47	35.39 -0.79 -0.47	24.24 -0.51 -0.26	22.12 -0.47 0.00
OSWEGATCHIE__HYD 24044	16.95 -0.51 0.00	14.35 -0.40 0.00	15.49 -0.40 0.00	15.16 -0.40 0.00	15.10 -0.40 0.00	14.31 -0.37 0.00	12.00 -0.33 0.00	21.57 -0.71 0.00	25.17 -0.67 0.00	30.90 -0.70 0.00	33.70 -0.76 0.00	33.67 -0.79 0.00	33.74 -0.90 0.00	34.12 -0.91 0.00	33.64 -0.97 0.00	33.64 -0.97 0.00	33.78 -0.97 0.00	34.37 -0.92 0.00	33.60 -0.93 0.00	33.56 -0.90 0.00	35.05 -0.79 0.00	34.92 -0.79 0.00	23.88 -0.61 0.00	22.07 -0.52 0.00
OSWEGO__5 23606	16.94 -0.52 0.00	14.31 -0.44 0.00	15.35 -0.54 0.00	15.05 -0.51 0.00	14.99 -0.51 0.00	14.21 -0.47 0.00	11.98 -0.35 0.00	21.63 -0.65 0.00	25.36 -0.83 -0.35	30.91 -1.04 -0.35	33.71 -1.10 -0.35	33.71 -1.10 -0.35	33.82 -1.11 -0.29	34.11 -1.16 -0.24	33.74 -1.11 -0.24	33.74 -1.11 -0.24	33.88 -1.11 -0.24	34.33 -1.20 -0.24	33.72 -1.11 -0.30	33.71 -1.10 -0.35	34.94 -1.25 -0.35	34.77 -1.29 -0.35	23.83 -0.86 -0.20	21.87 -0.72 0.00
OSWEGO__6 23613	16.94 -0.52 0.00	14.31 -0.44 0.00	15.35 -0.54 0.00	15.05 -0.51 0.00	14.99 -0.51 0.00	14.21 -0.47 0.00	11.98 -0.35 0.00	21.63 -0.65 0.00	25.36 -0.83 -0.35	30.91 -1.04 -0.35	33.71 -1.10 -0.35	33.71 -1.10 -0.35	33.82 -1.11 -0.29	34.11 -1.16 -0.24	33.74 -1.11 -0.24	33.74 -1.11 -0.24	33.88 -1.11 -0.24	34.33 -1.20 -0.24	33.72 -1.11 -0.30	33.71 -1.10 -0.35	34.94 -1.25 -0.35	34.77 -1.29 -0.35	23.83 -0.86 -0.20	21.87 -0.72 0.00

OXBOW____ 24026	16.55 -0.91 0.00	14.07 -0.68 0.00	14.92 -0.97 0.00	14.64 -0.92 0.00	14.63 -0.87 0.00	13.98 -0.70 0.00	11.98 -0.35 0.00	21.05 -1.23 0.00	23.30 -3.26 -0.72	28.09 -4.23 -0.72	30.73 -4.45 -0.72	30.77 -4.41 -0.72	30.91 -4.33 -0.60	31.11 -4.41 -0.49	30.74 -4.36 -0.49	30.74 -4.36 -0.49	30.93 -4.31 -0.49	31.44 -4.34 -0.49	30.86 -4.28 -0.61	30.91 -4.27 -0.72	32.29 -4.27 -0.72	32.15 -4.28 -0.72	22.07 -2.82 -0.40	21.19 -1.40 0.00
PEEKSKILL____ 23653	18.84 1.38 0.00	15.80 1.05 0.00	16.92 1.03 0.00	16.57 1.01 0.00	16.49 0.99 0.00	15.65 0.97 0.00	13.16 0.83 0.00	24.31 2.03 0.00	33.48 2.46 -5.18	39.73 2.94 -5.19	42.95 3.27 -5.22	42.94 3.27 -5.21	42.37 3.36 -4.37	41.99 3.43 -3.53	41.53 3.39 -3.53	41.53 3.39 -3.53	41.68 3.41 -3.52	42.31 3.49 -3.53	42.26 3.35 -4.38	43.00 3.31 -5.23	44.65 3.58 -5.23	44.41 3.50 -5.20	29.80 2.42 -2.89	24.35 1.76 0.00
PGE MADISON____WINDPWR 24146	17.79 0.33 0.00	15.07 0.32 0.00	16.14 0.25 0.00	15.81 0.25 0.00	15.76 0.26 0.00	14.97 0.29 0.00	12.68 0.35 0.00	22.84 0.56 0.00	28.00 0.75 0.00	33.83 0.82 -1.41	36.88 1.00 -1.42	36.83 0.96 -1.41	36.76 0.94 -1.18	36.87 0.88 -0.96	36.40 0.83 -0.96	36.40 0.83 -0.96	36.57 0.87 -0.95	37.13 0.88 -0.96	36.65 0.93 -1.19	36.78 0.90 -1.42	38.26 1.00 -1.42	38.08 0.96 -1.41	25.89 0.61 -0.79	22.91 0.32 0.00
PJM_GEN_KEystone 24065	16.50 -0.96 0.00	14.00 -0.75 0.00	14.92 -0.97 0.00	14.64 -0.92 0.00	14.62 -0.88 0.00	14.00 -0.68 0.00	12.00 -0.33 0.00	21.37 -0.91 0.00	25.00 -1.96 -1.12	29.69 -3.03 -1.12	32.42 -3.17 -1.13	32.42 -3.17 -1.13	32.46 -3.12 -0.94	32.64 -3.15 -0.76	32.25 -3.12 -0.76	32.25 -3.12 -0.76	32.42 -3.09 -0.76	32.94 -3.11 -0.76	32.37 -3.11 -0.95	32.52 -3.07 -1.13	33.96 -3.01 -1.13	33.80 -3.04 -1.13	23.04 -2.08 -0.63	21.10 -1.49 0.00
PLEASANTVLY____LBMP 24000	18.84 1.38 0.00	15.78 1.03 0.00	16.91 1.02 0.00	16.54 0.98 0.00	16.48 0.98 0.00	15.60 0.92 0.00	13.12 0.79 0.00	24.22 1.94 0.00	33.52 2.33 -5.35	39.74 2.78 -5.36	42.95 3.10 -5.39	42.91 3.07 -5.38	42.30 3.15 -4.51	41.86 3.19 -3.64	41.43 3.18 -3.64	41.43 3.18 -3.64	41.58 3.20 -3.63	42.21 3.28 -3.64	42.19 3.14 -4.52	43.02 3.17 -5.39	44.64 3.41 -5.39	44.40 3.32 -5.37	29.81 2.33 -2.99	24.28 1.69 0.00
POLETTI____ 23519	19.01 1.55 0.00	15.93 1.18 0.00	17.07 1.18 0.00	16.71 1.15 0.00	16.63 1.13 0.00	15.78 1.10 0.00	13.27 0.94 0.00	24.55 2.27 0.00	33.82 2.77 -5.21	40.17 3.35 -5.22	43.43 3.72 -5.25	43.32 3.62 -5.24	42.74 3.71 -4.39	42.35 3.78 -3.54	41.92 3.77 -3.54	41.92 3.77 -3.54	42.08 3.79 -3.54	42.71 3.88 -3.54	42.64 3.70 -4.41	43.37 3.65 -5.26	45.01 3.91 -5.26	44.76 3.82 -5.23	30.14 2.74 -2.91	24.58 1.99 0.00
PORT_JEFF_3 23555	38.12 1.82 -18.84	36.00 1.39 -19.86	34.51 1.38 -17.24	27.91 1.39 -10.96	26.98 1.35 -10.13	26.97 1.31 -10.98	13.45 1.12 0.00	35.16 2.58 -10.30	36.87 2.95 -8.08	39.82 3.00 -5.22	42.85 3.14 -5.25	42.94 3.24 -5.24	42.42 3.39 -4.39	42.18 3.61 -3.54	41.73 3.53 -3.59	41.76 3.60 -3.55	41.90 3.61 -3.54	42.91 3.78 -3.84	42.32 3.38 -4.41	43.33 3.34 -5.53	45.12 3.80 -5.48	44.95 3.78 -5.46	39.91 2.72 -12.70	38.18 2.21 -13.38
PORT_JEFF_4 23616	38.13 1.83 -18.84	36.03 1.42 -19.86	34.54 1.41 -17.24	27.94 1.42 -10.96	26.99 1.36 -10.13	27.00 1.34 -10.98	13.46 1.13 0.00	35.19 2.61 -10.30	36.94 3.02 -8.08	40.01 3.19 -5.22	43.05 3.34 -5.25	43.15 3.45 -5.24	42.63 3.60 -4.39	42.35 3.78 -3.54	41.94 3.74 -3.59	41.93 3.77 -3.55	42.11 3.82 -3.54	43.08 3.95 -3.84	42.53 3.59 -4.41	43.54 3.55 -5.53	45.37 4.05 -5.48	45.17 4.00 -5.46	40.05 2.86 -12.70	38.23 2.26 -13.38
PORT_JEFF_IC 23713	38.17 1.87 -18.84	36.04 1.43 -19.86	34.56 1.43 -17.24	27.95 1.43 -10.96	27.02 1.39 -10.13	27.01 1.35 -10.98	13.49 1.16 0.00	35.23 2.65 -10.30	37.00 3.08 -8.08	40.11 3.29 -5.22	43.16 3.45 -5.25	43.25 3.55 -5.24	42.74 3.71 -4.39	42.46 3.89 -3.54	42.04 3.84 -3.59	42.04 3.88 -3.55	42.22 3.93 -3.54	43.20 4.06 -3.85	42.64 3.70 -4.41	43.64 3.65 -5.53	45.49 4.16 -5.49	45.29 4.11 -5.47	40.14 2.94 -12.71	38.27 2.30 -13.38
PROJECT____ORANGE 23990	17.09 -0.37 0.00	14.44 -0.31 0.00	15.49 -0.40 0.00	15.17 -0.39 0.00	15.13 -0.37 0.00	14.34 -0.34 0.00	12.12 -0.21 0.00	21.88 -0.40 0.00	25.75 -0.49 -0.40	31.38 -0.63 -0.41	34.22 -0.65 -0.41	34.22 -0.65 -0.41	34.36 -0.62 -0.34	34.61 -0.70 -0.28	34.23 -0.66 -0.28	34.23 -0.66 -0.28	34.36 -0.66 -0.27	34.83 -0.74 -0.28	34.25 -0.62 -0.34	34.22 -0.65 -0.41	35.35 -0.90 -0.41	35.19 -0.93 -0.41	24.11 -0.61 -0.23	22.09 -0.50 0.00
PYRITES____HYD 24023	17.16 -0.30 0.00	14.57 -0.18 0.00	15.78 -0.11 0.00	15.45 -0.11 0.00	15.38 -0.12 0.00	14.58 -0.10 0.00	12.19 -0.14 0.00	21.79 -0.49 0.00	25.53 -0.31 0.00	31.35 -0.25 0.00	34.15 -0.31 0.00	34.12 -0.34 0.00	34.16 -0.48 0.00	34.57 -0.46 0.00	34.06 -0.55 0.00	34.06 -0.55 0.00	34.23 -0.52 0.00	34.83 -0.46 0.00	34.05 -0.48 0.00	34.01 -0.45 0.00	35.66 -0.18 0.00	35.57 -0.14 0.00	24.29 -0.20 0.00	22.45 -0.14 0.00
RANKINE____ 23646	16.55 -0.91 0.00	14.07 -0.68 0.00	14.92 -0.97 0.00	14.66 -0.90 0.00	14.63 -0.87 0.00	13.99 -0.69 0.00	12.00 -0.33 0.00	21.12 -1.16 0.00	23.91 -2.71 -0.78	28.71 -3.67 -0.78	31.43 -3.82 -0.79	31.46 -3.79 -0.79	31.59 -3.71 -0.66	31.81 -3.75 -0.53	31.40 -3.74 -0.53	31.40 -3.74 -0.53	31.60 -3.68 -0.53	32.11 -3.71 -0.53	31.49 -3.70 -0.66	31.60 -3.65 -0.79	33.05 -3.58 -0.79	32.88 -3.61 -0.78	22.29 -2.64 -0.44	21.17 -1.42 0.00
RAVENS GT4-7____ 23728	19.03 1.57 0.00	15.94 1.19 0.00	17.07 1.18 0.00	16.73 1.17 0.00	16.65 1.15 0.00	15.80 1.12 0.00	13.28 0.95 0.00	24.57 2.29 0.00	33.82 2.77 -5.21	40.17 3.35 -5.22	43.43 3.72 -5.25	43.39 3.69 -5.24	42.81 3.78 -4.39	42.42 3.85 -3.54	41.99 3.84 -3.54	41.99 3.84 -3.54	42.15 3.86 -3.54	42.78 3.95 -3.54	42.74 3.80 -4.41	43.44 3.72 -5.26	45.11 4.01 -5.26	44.87 3.93 -5.23	30.14 2.74 -2.91	24.60 2.01 0.00
RAVENSWD GT2____ 23730	19.03 1.57 0.00	15.94 1.19 0.00	17.07 1.18 0.00	16.73 1.17 0.00	16.65 1.15 0.00	15.80 1.12 0.00	13.28 0.95 0.00	24.57 2.29 0.00	33.82 2.77 -5.21	40.17 3.35 -5.22	43.43 3.72 -5.25	43.39 3.69 -5.24	42.81 3.78 -4.39	42.42 3.85 -3.54	41.99 3.84 -3.54	41.99 3.84 -3.54	42.15 3.86 -3.54	42.78 3.95 -3.54	42.74 3.80 -4.41	43.44 3.72 -5.26	45.11 4.01 -5.26	44.87 3.93 -5.23	30.14 2.74 -2.91	24.60 2.01 0.00
RAVENSWD GT3____ 23733	19.03 1.57 0.00	15.94 1.19 0.00	17.07 1.18 0.00	16.73 1.17 0.00	16.65 1.15 0.00	15.80 1.12 0.00	13.28 0.95 0.00	24.57 2.29 0.00	33.82 2.77 -5.21	40.17 3.35 -5.22	43.43 3.72 -5.25	43.39 3.69 -5.24	42.81 3.78 -4.39	42.42 3.85 -3.54	41.99 3.84 -3.54	41.99 3.84 -3.54	42.15 3.86 -3.54	42.78 3.95 -3.54	42.74 3.80 -4.41	43.44 3.72 -5.26	45.11 4.01 -5.26	44.87 3.93 -5.23	30.14 2.74 -2.91	24.60 2.01 0.00
RAVENSWOOD_GT2_1 24244	19.03 1.57 0.00	15.94 1.19 0.00	17.07 1.18 0.00	16.73 1.17 0.00	16.65 1.15 0.00	15.80 1.12 0.00	13.28 0.95 0.00	24.57 2.29 0.00	33.82 2.77 -5.21	40.17 3.35 -5.22	43.43 3.72 -5.25	43.39 3.69 -5.24	42.81 3.78 -4.39	42.42 3.85 -3.54	41.99 3.84 -3.54	41.99 3.84 -3.54	42.15 3.86 -3.54	42.78 3.95 -3.54	42.74 3.80 -4.41	43.44 3.72 -5.26	45.11 4.01 -5.26	44.87 3.93 -5.23	30.14 2.74 -2.91	24.60 2.01 0.00

RAVENSWOOD_GT2_2 24245	19.03 1.57 0.00	15.94 1.19 0.00	17.07 1.18 0.00	16.73 1.17 0.00	16.65 1.15 0.00	15.80 1.12 0.00	13.28 0.95 0.00	24.57 2.29 0.00	33.82 2.77 -5.21	40.17 3.35 -5.22	43.43 3.72 -5.25	43.39 3.69 -5.24	42.81 3.78 -4.39	42.42 3.85 -3.54	41.99 3.84 -3.54	41.99 3.84 -3.54	42.15 3.86 -3.54	42.78 3.95 -3.54	42.74 3.80 -4.41	43.44 3.72 -5.26	45.11 4.01 -5.26	44.87 3.93 -5.23	30.14 2.74 -2.91	24.60 2.01 0.00
RAVENSWOOD_GT2_3 24246	19.03 1.57 0.00	15.94 1.19 0.00	17.07 1.18 0.00	16.73 1.17 0.00	16.65 1.15 0.00	15.80 1.12 0.00	13.28 0.95 0.00	24.57 2.29 0.00	33.82 2.77 -5.21	40.17 3.35 -5.22	43.43 3.72 -5.25	43.39 3.69 -5.24	42.81 3.78 -4.39	42.42 3.85 -3.54	41.99 3.84 -3.54	41.99 3.84 -3.54	42.15 3.86 -3.54	42.78 3.95 -3.54	42.74 3.80 -4.41	43.44 3.72 -5.26	45.11 4.01 -5.26	44.87 3.93 -5.23	30.14 2.74 -2.91	24.60 2.01 0.00
RAVENSWOOD_GT2_4 24247	19.03 1.57 0.00	15.94 1.19 0.00	17.07 1.18 0.00	16.73 1.17 0.00	16.65 1.15 0.00	15.80 1.12 0.00	13.28 0.95 0.00	24.57 2.29 0.00	33.82 2.77 -5.21	40.17 3.35 -5.22	43.43 3.72 -5.25	43.39 3.69 -5.24	42.81 3.78 -4.39	42.42 3.85 -3.54	41.99 3.84 -3.54	41.99 3.84 -3.54	42.15 3.86 -3.54	42.78 3.95 -3.54	42.74 3.80 -4.41	43.44 3.72 -5.26	45.11 4.01 -5.26	44.87 3.93 -5.23	30.14 2.74 -2.91	24.60 2.01 0.00
RAVENSWOOD_GT3_1 24248	19.03 1.57 0.00	15.94 1.19 0.00	17.07 1.18 0.00	16.73 1.17 0.00	16.65 1.15 0.00	15.80 1.12 0.00	13.28 0.95 0.00	24.57 2.29 0.00	33.82 2.77 -5.21	40.17 3.35 -5.22	43.43 3.72 -5.25	43.39 3.69 -5.24	42.81 3.78 -4.39	42.42 3.85 -3.54	41.99 3.84 -3.54	41.99 3.84 -3.54	42.15 3.86 -3.54	42.78 3.95 -3.54	42.74 3.80 -4.41	43.44 3.72 -5.26	45.11 4.01 -5.26	44.87 3.93 -5.23	30.14 2.74 -2.91	24.60 2.01 0.00
RAVENSWOOD_GT3_2 24249	19.03 1.57 0.00	15.94 1.19 0.00	17.07 1.18 0.00	16.73 1.17 0.00	16.65 1.15 0.00	15.80 1.12 0.00	13.28 0.95 0.00	24.57 2.29 0.00	33.82 2.77 -5.21	40.17 3.35 -5.22	43.43 3.72 -5.25	43.39 3.69 -5.24	42.81 3.78 -4.39	42.42 3.85 -3.54	41.99 3.84 -3.54	41.99 3.84 -3.54	42.15 3.86 -3.54	42.78 3.95 -3.54	42.74 3.80 -4.41	43.44 3.72 -5.26	45.11 4.01 -5.26	44.87 3.93 -5.23	30.14 2.74 -2.91	24.60 2.01 0.00
RAVENSWOOD_GT3_3 24250	19.03 1.57 0.00	15.94 1.19 0.00	17.07 1.18 0.00	16.73 1.17 0.00	16.65 1.15 0.00	15.80 1.12 0.00	13.28 0.95 0.00	24.57 2.29 0.00	33.82 2.77 -5.21	40.17 3.35 -5.22	43.43 3.72 -5.25	43.39 3.69 -5.24	42.81 3.78 -4.39	42.42 3.85 -3.54	41.99 3.84 -3.54	41.99 3.84 -3.54	42.15 3.86 -3.54	42.78 3.95 -3.54	42.74 3.80 -4.41	43.44 3.72 -5.26	45.11 4.01 -5.26	44.87 3.93 -5.23	30.14 2.74 -2.91	24.60 2.01 0.00
RAVENSWOOD_GT3_4 24251	19.03 1.57 0.00	15.94 1.19 0.00	17.07 1.18 0.00	16.73 1.17 0.00	16.65 1.15 0.00	15.80 1.12 0.00	13.28 0.95 0.00	24.57 2.29 0.00	33.82 2.77 -5.21	40.17 3.35 -5.22	43.43 3.72 -5.25	43.39 3.69 -5.24	42.81 3.78 -4.39	42.42 3.85 -3.54	41.99 3.84 -3.54	41.99 3.84 -3.54	42.15 3.86 -3.54	42.78 3.95 -3.54	42.74 3.80 -4.41	43.44 3.72 -5.26	45.11 4.01 -5.26	44.87 3.93 -5.23	30.14 2.74 -2.91	24.60 2.01 0.00
RAVENSWOOD_GT_1 23729	45.91 1.66 -26.79	43.43 1.27 -27.41	42.63 1.26 -25.48	42.64 1.25 -25.83	42.63 1.22 -25.91	42.67 1.17 -26.82	13.32 0.99 0.00	42.70 2.41 -18.01	43.98 2.89 -15.25	44.15 3.51 -9.04	44.67 3.89 -6.32	45.97 3.86 -7.65	45.97 3.95 -7.38	45.97 4.03 -6.91	45.97 4.01 -7.35	45.97 4.01 -7.35	45.97 4.03 -7.19	45.98 4.13 -6.56	46.00 3.97 -7.50	46.00 3.89 -7.65	48.61 4.19 -8.58	49.29 4.07 -9.51	49.36 2.86 -22.01	44.63 2.12 -19.92
RAVENSWOOD_GT_10 24258	19.03 1.57 0.00	15.94 1.19 0.00	17.07 1.18 0.00	16.73 1.17 0.00	16.65 1.15 0.00	15.80 1.12 0.00	13.28 0.95 0.00	24.57 2.29 0.00	33.82 2.77 -5.21	40.17 3.35 -5.22	43.43 3.72 -5.25	43.39 3.69 -5.24	42.81 3.78 -4.39	42.42 3.85 -3.54	41.99 3.84 -3.54	41.99 3.84 -3.54	42.15 3.86 -3.54	42.78 3.95 -3.54	42.74 3.80 -4.41	43.44 3.72 -5.26	45.11 4.01 -5.26	44.87 3.93 -5.23	30.14 2.74 -2.91	24.60 2.01 0.00
RAVENSWOOD_GT_11 24259	19.03 1.57 0.00	15.94 1.19 0.00	17.07 1.18 0.00	16.73 1.17 0.00	16.65 1.15 0.00	15.80 1.12 0.00	13.28 0.95 0.00	24.57 2.29 0.00	33.82 2.77 -5.21	40.17 3.35 -5.22	43.43 3.72 -5.25	43.39 3.69 -5.24	42.81 3.78 -4.39	42.42 3.85 -3.54	41.99 3.84 -3.54	41.99 3.84 -3.54	42.15 3.86 -3.54	42.78 3.95 -3.54	42.74 3.80 -4.41	43.44 3.72 -5.26	45.11 4.01 -5.26	44.87 3.93 -5.23	30.14 2.74 -2.91	24.60 2.01 0.00
RAVENSWOOD_GT_4 24252	19.03 1.57 0.00	15.94 1.19 0.00	17.07 1.18 0.00	16.73 1.17 0.00	16.65 1.15 0.00	15.80 1.12 0.00	13.28 0.95 0.00	24.57 2.29 0.00	33.82 2.77 -5.21	40.17 3.35 -5.22	43.43 3.72 -5.25	43.39 3.69 -5.24	42.81 3.78 -4.39	42.42 3.85 -3.54	41.99 3.84 -3.54	41.99 3.84 -3.54	42.15 3.86 -3.54	42.78 3.95 -3.54	42.74 3.80 -4.41	43.44 3.72 -5.26	45.11 4.01 -5.26	44.87 3.93 -5.23	30.14 2.74 -2.91	24.60 2.01 0.00
RAVENSWOOD_GT_5 24254	19.03 1.57 0.00	15.94 1.19 0.00	17.07 1.18 0.00	16.73 1.17 0.00	16.65 1.15 0.00	15.80 1.12 0.00	13.28 0.95 0.00	24.57 2.29 0.00	33.82 2.77 -5.21	40.17 3.35 -5.22	43.43 3.72 -5.25	43.39 3.69 -5.24	42.81 3.78 -4.39	42.42 3.85 -3.54	41.99 3.84 -3.54	41.99 3.84 -3.54	42.15 3.86 -3.54	42.78 3.95 -3.54	42.74 3.80 -4.41	43.44 3.72 -5.26	45.11 4.01 -5.26	44.87 3.93 -5.23	30.14 2.74 -2.91	24.60 2.01 0.00
RAVENSWOOD_GT_6 24253	19.03 1.57 0.00	15.94 1.19 0.00	17.07 1.18 0.00	16.73 1.17 0.00	16.65 1.15 0.00	15.80 1.12 0.00	13.28 0.95 0.00	24.57 2.29 0.00	33.82 2.77 -5.21	40.17 3.35 -5.22	43.43 3.72 -5.25	43.39 3.69 -5.24	42.81 3.78 -4.39	42.42 3.85 -3.54	41.99 3.84 -3.54	41.99 3.84 -3.54	42.15 3.86 -3.54	42.78 3.95 -3.54	42.74 3.80 -4.41	43.44 3.72 -5.26	45.11 4.01 -5.26	44.87 3.93 -5.23	30.14 2.74 -2.91	24.60 2.01 0.00
RAVENSWOOD_GT_7 24255	19.03 1.57 0.00	15.94 1.19 0.00	17.07 1.18 0.00	16.73 1.17 0.00	16.65 1.15 0.00	15.80 1.12 0.00	13.28 0.95 0.00	24.57 2.29 0.00	33.82 2.77 -5.21	40.17 3.35 -5.22	43.43 3.72 -5.25	43.39 3.69 -5.24	42.81 3.78 -4.39	42.42 3.85 -3.54	41.99 3.84 -3.54	41.99 3.84 -3.54	42.15 3.86 -3.54	42.78 3.95 -3.54	42.74 3.80 -4.41	43.44 3.72 -5.26	45.11 4.01 -5.26	44.87 3.93 -5.23	30.14 2.74 -2.91	24.60 2.01 0.00
RAVENSWOOD_GT_8 TEMP GRP(8-11) 24256	19.03 1.57 0.00	15.94 1.19 0.00	17.07 1.18 0.00	16.73 1.17 0.00	16.65 1.15 0.00	15.80 1.12 0.00	13.28 0.95 0.00	24.57 2.29 0.00	33.82 2.77 -5.21	40.17 3.35 -5.22	43.43 3.72 -5.25	43.39 3.69 -5.24	42.81 3.78 -4.39	42.42 3.85 -3.54	41.99 3.84 -3.54	41.99 3.84 -3.54	42.15 3.86 -3.54	42.78 3.95 -3.54	42.74 3.80 -4.41	43.44 3.72 -5.26	45.11 4.01 -5.26	44.87 3.93 -5.23	30.14 2.74 -2.91	24.60 2.01 0.00
RAVENSWOOD_GT_9 24257	19.03 1.57 0.00	15.94 1.19 0.00	17.07 1.18 0.00	16.73 1.17 0.00	16.65 1.15 0.00	15.80 1.12 0.00	13.28 0.95 0.00	24.57 2.29 0.00	33.82 2.77 -5.21	40.17 3.35 -5.22	43.43 3.72 -5.25	43.39 3.69 -5.24	42.81 3.78 -4.39	42.42 3.85 -3.54	41.99 3.84 -3.54	41.99 3.84 -3.54	42.15 3.86 -3.54	42.78 3.95 -3.54	42.74 3.80 -4.41	43.44 3.72 -5.26	45.11 4.01 -5.26	44.87 3.93 -5.23	30.14 2.74 -2.91	24.60 2.01 0.00

RAVENSWOOD___1 23533	45.80 1.55 -26.79	43.37 1.21 -27.41	42.59 1.22 -25.48	42.60 1.21 -25.83	42.60 1.19 -25.91	42.66 1.16 -26.82	13.30 0.97 0.00	42.65 2.36 -18.01	43.91 2.82 -15.25	44.05 3.41 -9.04	44.50 3.72 -6.32	45.80 3.69 -7.65	45.80 3.78 -7.38	45.79 3.85 -6.91	45.80 3.84 -7.35	45.80 3.84 -7.35	45.80 3.86 -7.19	45.80 3.95 -6.56	45.79 3.76 -7.50	45.80 3.69 -7.65	48.40 3.98 -8.58	49.11 3.89 -9.51	49.24 2.74 -22.01	44.50 1.99 -19.92
RAVENSWOOD___2 23534	45.91 1.66 -26.79	43.43 1.27 -27.41	42.63 1.26 -25.48	42.64 1.25 -25.83	42.63 1.22 -25.91	42.67 1.17 -26.82	13.32 0.99 0.00	42.70 2.41 -18.01	43.98 2.89 -15.25	44.15 3.51 -9.04	44.67 3.89 -6.32	45.97 3.86 -7.65	45.97 3.95 -7.38	45.97 4.03 -6.91	45.97 4.01 -7.35	45.97 4.01 -7.35	45.97 4.03 -7.19	45.98 4.13 -6.56	46.00 3.97 -7.50	46.00 3.89 -7.65	48.61 4.19 -8.58	49.29 4.07 -9.51	49.36 2.86 -22.01	44.63 2.12 -19.92
RAVENSWOOD___3 23535	19.01 1.55 0.00	15.93 1.18 0.00	17.07 1.18 0.00	16.71 1.15 0.00	16.63 1.13 0.00	15.78 1.10 0.00	13.27 0.94 0.00	24.55 2.27 0.00	33.79 2.74 -5.21	40.14 3.32 -5.22	43.40 3.69 -5.25	43.35 3.65 -5.24	42.81 3.78 -4.39	42.42 3.85 -3.54	41.96 3.81 -3.54	41.96 3.81 -3.54	42.15 3.86 -3.54	42.75 3.92 -3.54	42.70 3.76 -4.41	43.41 3.69 -5.26	45.04 3.94 -5.26	44.80 3.86 -5.23	30.12 2.72 -2.91	24.58 1.99 0.00
RAVNSWD 8-11____ 23667	19.03 1.57 0.00	15.94 1.19 0.00	17.07 1.18 0.00	16.73 1.17 0.00	16.65 1.15 0.00	15.80 1.12 0.00	13.28 0.95 0.00	24.57 2.29 0.00	33.82 2.77 -5.21	40.17 3.35 -5.22	43.43 3.72 -5.25	43.39 3.69 -5.24	42.81 3.78 -4.39	42.42 3.85 -3.54	41.99 3.84 -3.54	41.99 3.84 -3.54	42.15 3.86 -3.54	42.78 3.95 -3.54	42.74 3.80 -4.41	43.44 3.72 -5.26	45.11 4.01 -5.26	44.87 3.93 -5.23	30.14 2.74 -2.91	24.60 2.01 0.00
RENSSELAER___COGEN 23796	18.51 1.05 0.00	15.52 0.77 0.00	16.65 0.76 0.00	16.31 0.75 0.00	16.24 0.74 0.00	15.36 0.68 0.00	12.87 0.54 0.00	23.71 1.43 0.00	34.38 2.17 -6.37	40.57 2.59 -6.38	43.73 2.86 -6.41	43.72 2.86 -6.40	42.89 2.88 -5.37	42.30 2.94 -4.33	41.78 2.84 -4.33	41.78 2.84 -4.33	41.95 2.88 -4.32	42.51 2.89 -4.33	42.79 2.87 -5.39	43.77 2.89 -6.42	45.06 2.80 -6.42	45.06 2.96 -6.39	29.72 1.67 -3.56	23.72 1.13 0.00
ROCHESTER_9_IC 23652	16.83 -0.63 0.00	14.22 -0.53 0.00	15.11 -0.78 0.00	14.83 -0.73 0.00	14.80 -0.70 0.00	14.11 -0.57 0.00	12.02 -0.31 0.00	21.43 -0.85 0.00	24.37 -2.04 -0.57	29.77 -2.40 -0.57	32.55 -2.48 -0.57	32.58 -2.45 -0.57	32.76 -2.36 -0.48	33.00 -2.42 -0.39	32.65 -2.35 -0.39	32.65 -2.35 -0.39	32.67 -2.47 -0.39	33.17 -2.51 -0.39	32.59 -2.42 -0.48	32.58 -2.45 -0.57	33.97 -2.44 -0.57	33.74 -2.54 -0.57	23.07 -1.74 -0.32	21.64 -0.95 0.00
ROSETON___1 23587	18.77 1.31 0.00	15.74 0.99 0.00	16.87 0.98 0.00	16.51 0.95 0.00	16.43 0.93 0.00	15.58 0.90 0.00	13.08 0.75 0.00	24.13 1.85 0.00	33.24 2.22 -5.18	39.48 2.69 -5.19	42.64 2.96 -5.22	42.63 2.96 -5.21	42.02 3.01 -4.37	41.64 3.08 -3.53	41.19 3.05 -3.53	41.19 3.05 -3.53	41.33 3.06 -3.52	41.96 3.14 -3.53	41.91 3.00 -4.38	42.76 3.07 -5.23	44.33 3.26 -5.23	44.12 3.21 -5.20	29.61 2.23 -2.89	24.22 1.63 0.00
ROSETON___2 23588	18.77 1.31 0.00	15.74 0.99 0.00	16.87 0.98 0.00	16.51 0.95 0.00	16.43 0.93 0.00	15.58 0.90 0.00	13.08 0.75 0.00	24.13 1.85 0.00	33.24 2.22 -5.18	39.48 2.69 -5.19	42.64 2.96 -5.22	42.63 2.96 -5.21	42.02 3.01 -4.37	41.64 3.08 -3.53	41.19 3.05 -3.53	41.19 3.05 -3.53	41.33 3.06 -3.52	41.96 3.14 -3.53	41.91 3.00 -4.38	42.76 3.07 -5.23	44.33 3.26 -5.23	44.12 3.21 -5.20	29.61 2.23 -2.89	24.22 1.63 0.00
RUSSELL___STATION 23914	16.74 -0.72 0.00	14.12 -0.63 0.00	15.00 -0.89 0.00	14.72 -0.84 0.00	14.69 -0.81 0.00	14.00 -0.68 0.00	11.92 -0.41 0.00	21.30 -0.98 0.00	23.90 -2.51 -0.57	29.26 -2.91 -0.57	32.00 -3.03 -0.57	32.03 -3.00 -0.57	32.24 -2.88 -0.48	32.48 -2.94 -0.39	32.09 -2.91 -0.39	32.09 -2.91 -0.39	32.12 -3.02 -0.39	32.61 -3.07 -0.39	32.01 -3.00 -0.48	32.03 -3.00 -0.57	33.40 -3.01 -0.57	33.14 -3.14 -0.57	22.70 -2.11 -0.32	21.55 -1.04 0.00
S SALMON___HYD 24043	16.97 -0.49 0.00	14.34 -0.41 0.00	15.40 -0.49 0.00	15.06 -0.50 0.00	15.02 -0.48 0.00	14.24 -0.44 0.00	12.00 -0.33 0.00	21.70 -0.58 0.00	25.54 -0.62 -0.32	31.22 -0.70 -0.32	34.06 -0.72 -0.32	34.06 -0.72 -0.32	34.15 -0.76 -0.27	34.41 -0.84 -0.22	34.03 -0.80 -0.22	34.03 -0.80 -0.22	34.17 -0.80 -0.22	34.63 -0.88 -0.22	34.04 -0.76 -0.27	33.99 -0.79 -0.32	35.19 -0.97 -0.32	35.07 -0.96 -0.32	23.98 -0.69 -0.18	21.96 -0.63 0.00
SELKIRK___II 23799	18.16 0.70 0.00	15.24 0.49 0.00	16.37 0.48 0.00	16.03 0.47 0.00	15.96 0.46 0.00	15.08 0.40 0.00	12.63 0.30 0.00	23.19 0.91 0.00	33.47 1.32 -6.31	39.48 1.55 -6.33	42.51 1.69 -6.36	42.50 1.69 -6.35	41.69 1.73 -5.32	41.04 1.72 -4.29	40.60 1.70 -4.29	40.60 1.70 -4.29	40.73 1.70 -4.28	41.31 1.73 -4.29	41.56 1.69 -5.34	42.52 1.69 -6.37	43.89 1.68 -6.37	43.80 1.75 -6.34	29.10 1.08 -3.53	23.25 0.66 0.00
SELKIRK___I 23801	18.19 0.73 0.00	15.27 0.52 0.00	16.41 0.52 0.00	16.06 0.50 0.00	16.00 0.50 0.00	15.15 0.47 0.00	12.69 0.36 0.00	23.30 1.02 0.00	33.56 1.42 -6.30	39.58 1.67 -6.31	42.66 1.86 -6.34	42.65 1.86 -6.33	41.81 1.87 -5.30	41.20 1.89 -4.28	40.76 1.87 -4.28	40.76 1.87 -4.28	40.90 1.88 -4.27	41.48 1.91 -4.28	41.72 1.86 -5.33	42.67 1.86 -6.35	44.09 1.90 -6.35	43.96 1.93 -6.32	29.26 1.25 -3.52	23.38 0.79 0.00
SENECA OSWGO___HYD 24041	16.97 -0.49 0.00	14.32 -0.43 0.00	15.37 -0.52 0.00	15.06 -0.50 0.00	15.00 -0.50 0.00	14.23 -0.45 0.00	12.00 -0.33 0.00	21.68 -0.60 0.00	25.57 -0.65 -0.38	31.19 -0.79 -0.38	34.01 -0.83 -0.38	34.01 -0.83 -0.38	34.13 -0.83 -0.32	34.38 -0.91 -0.26	34.04 -0.83 -0.26	34.04 -0.83 -0.26	34.18 -0.83 -0.26	34.63 -0.92 -0.26	34.06 -0.79 -0.32	34.01 -0.83 -0.38	35.14 -1.08 -0.38	35.02 -1.07 -0.38	23.99 -0.71 -0.21	21.93 -0.66 0.00
SENECA___ENERGY 23797	16.95 -0.51 0.00	14.34 -0.41 0.00	15.33 -0.56 0.00	15.02 -0.54 0.00	14.97 -0.53 0.00	14.24 -0.44 0.00	12.08 -0.25 0.00	21.63 -0.65 0.00	25.36 -1.09 -0.61	30.76 -1.45 -0.61	33.55 -1.52 -0.61	33.55 -1.52 -0.61	33.66 -1.49 -0.51	33.83 -1.61 -0.41	33.50 -1.52 -0.41	33.50 -1.52 -0.41	33.63 -1.53 -0.41	34.04 -1.66 -0.41	33.56 -1.48 -0.51	33.59 -1.48 -0.61	34.77 -1.68 -0.61	34.61 -1.71 -0.61	23.70 -1.13 -0.34	21.78 -0.81 0.00
SHOEMAKER___GT 23640	19.12 1.66 0.00	16.00 1.25 0.00	17.15 1.26 0.00	16.79 1.23 0.00	16.71 1.21 0.00	15.88 1.20 0.00	13.37 1.04 0.00	24.69 2.41 0.00	33.96 3.02 -5.10	40.41 3.70 -5.11	43.74 4.14 -5.14	43.73 4.14 -5.13	43.17 4.23 -4.30	42.81 4.31 -3.47	42.34 4.26 -3.47	42.34 4.26 -3.47	42.48 4.27 -3.46	43.17 4.41 -3.47	43.09 4.25 -4.31	43.84 4.24 -5.14	45.57 4.59 -5.14	45.33 4.50 -5.12	30.35 3.01 -2.85	24.69 2.10 0.00
SHOREHAM_IC_1 23715	38.20 1.90 -18.84	36.07 1.46 -19.86	34.58 1.45 -17.24	27.98 1.46 -10.96	27.04 1.41 -10.13	27.04 1.38 -10.98	13.50 1.17 0.00	35.25 2.67 -10.30	37.05 3.13 -8.08	40.23 3.41 -5.22	43.33 3.62 -5.25	43.39 3.69 -5.24	42.88 3.85 -4.39	42.63 4.06 -3.54	42.21 4.01 -3.59	42.17 4.01 -3.55	42.36 4.07 -3.54	43.36 4.23 -3.84	42.81 3.87 -4.41	43.81 3.82 -5.53	45.66 4.34 -5.48	45.45 4.28 -5.46	40.23 3.04 -12.70	38.34 2.37 -13.38

SHOREHAM_IC_2 23716	38.20 1.90 -18.84	36.07 1.46 -19.86	34.58 1.45 -17.24	27.98 1.46 -10.96	27.04 1.41 -10.13	27.04 1.38 -10.98	13.50 1.17 0.00	35.25 2.67 -10.30	37.05 3.13 -8.08	40.23 3.41 -5.22	43.33 3.62 -5.25	43.39 3.69 -5.24	42.88 3.85 -4.39	42.63 4.06 -3.54	42.21 4.01 -3.59	42.17 4.01 -3.55	42.36 4.07 -3.54	43.36 4.23 -3.84	42.81 3.87 -4.41	43.81 3.82 -5.53	45.66 4.34 -5.48	45.45 4.28 -5.46	40.23 3.04 -12.70	38.34 2.37 -13.38
SITHE___BATAVIA 24024	16.74 -0.72 0.00	14.19 -0.56 0.00	15.03 -0.86 0.00	14.75 -0.81 0.00	14.74 -0.76 0.00	14.08 -0.60 0.00	12.05 -0.28 0.00	21.32 -0.96 0.00	23.89 -2.61 -0.66	28.97 -3.29 -0.66	31.72 -3.41 -0.67	31.75 -3.38 -0.67	31.94 -3.26 -0.56	32.15 -3.33 -0.45	31.77 -3.29 -0.45	31.77 -3.29 -0.45	31.86 -3.34 -0.45	32.39 -3.35 -0.45	31.77 -3.32 -0.56	31.86 -3.27 -0.67	33.28 -3.23 -0.67	33.05 -3.32 -0.66	22.58 -2.28 -0.37	21.48 -1.11 0.00
SITHE___INDEPEND 23800	16.80 -0.66 0.00	14.17 -0.58 0.00	15.22 -0.67 0.00	14.92 -0.64 0.00	14.86 -0.64 0.00	14.09 -0.59 0.00	11.87 -0.46 0.00	21.46 -0.82 0.00	25.08 -1.06 -0.30	30.57 -1.33 -0.30	33.36 -1.41 -0.31	33.38 -1.38 -0.30	33.51 -1.39 -0.26	33.80 -1.44 -0.21	33.44 -1.38 -0.21	33.44 -1.38 -0.21	33.54 -1.42 -0.21	34.02 -1.48 -0.21	33.41 -1.38 -0.26	33.39 -1.38 -0.31	34.57 -1.58 -0.31	34.44 -1.57 -0.30	23.58 -1.08 -0.17	21.69 -0.90 0.00
SITHE___MASSENA 23902	17.32 -0.14 0.00	14.72 -0.03 0.00	15.92 0.03 0.00	15.59 0.03 0.00	15.53 0.03 0.00	14.72 0.04 0.00	12.32 -0.01 0.00	21.97 -0.31 0.00	25.56 -0.28 0.00	31.35 -0.25 0.00	34.12 -0.34 0.00	34.08 -0.38 0.00	34.19 -0.45 0.00	34.61 -0.42 0.00	34.13 -0.48 0.00	34.16 -0.45 0.00	34.30 -0.45 0.00	34.90 -0.39 0.00	34.08 -0.45 0.00	34.08 -0.38 0.00	35.59 -0.25 0.00	35.53 -0.18 0.00	24.32 -0.17 0.00	22.61 0.02 0.00
SITHE___OGDNSBRG 24021	17.48 0.02 0.00	14.85 0.10 0.00	16.08 0.19 0.00	15.75 0.19 0.00	15.67 0.17 0.00	14.86 0.18 0.00	12.43 0.10 0.00	22.15 -0.13 0.00	25.76 -0.08 0.00	31.63 0.03 0.00	34.43 -0.03 0.00	34.39 -0.07 0.00	34.47 -0.17 0.00	34.89 -0.14 0.00	34.37 -0.24 0.00	34.37 -0.24 0.00	34.54 -0.21 0.00	35.15 -0.14 0.00	34.36 -0.17 0.00	34.36 -0.10 0.00	35.98 0.14 0.00	35.89 0.18 0.00	24.54 0.05 0.00	22.86 0.27 0.00
SITHE___STERLING 23777	17.60 0.14 0.00	14.85 0.10 0.00	15.95 0.06 0.00	15.62 0.06 0.00	15.58 0.08 0.00	14.75 0.07 0.00	12.43 0.10 0.00	22.50 0.22 0.00	26.32 0.31 -0.17	32.18 0.41 -0.17	35.12 0.48 -0.18	35.12 0.48 -0.18	35.24 0.45 -0.15	35.54 0.39 -0.12	35.11 0.38 -0.12	35.11 0.38 -0.12	35.25 0.38 -0.12	35.80 0.39 -0.12	35.09 0.41 -0.15	35.05 0.41 -0.18	36.38 0.36 -0.18	36.25 0.36 -0.18	24.81 0.22 -0.10	22.73 0.14 0.00
SOUTH CAIRO___GT 23612	18.86 1.40 0.00	15.89 1.14 0.00	17.05 1.16 0.00	16.68 1.12 0.00	16.62 1.12 0.00	15.69 1.01 0.00	13.17 0.84 0.00	24.00 1.72 0.00	33.73 2.14 -5.75	39.95 2.59 -5.76	43.14 2.89 -5.79	43.13 2.89 -5.78	42.43 2.94 -4.85	41.92 2.98 -3.91	41.46 2.94 -3.91	41.43 2.91 -3.91	41.60 2.95 -3.90	42.20 3.00 -3.91	42.34 2.94 -4.87	43.22 2.96 -5.80	44.79 3.15 -5.80	44.62 3.14 -5.77	30.00 2.30 -3.21	24.28 1.69 0.00
SOUTH HAMPTN___IC 23720	38.64 2.34 -18.84	36.40 1.79 -19.86	34.89 1.76 -17.24	28.26 1.74 -10.96	27.33 1.70 -10.13	27.30 1.64 -10.98	13.74 1.41 0.00	35.72 3.14 -10.30	37.59 3.67 -8.08	40.96 4.14 -5.22	44.16 4.45 -5.25	44.28 4.58 -5.24	43.78 4.75 -4.39	43.51 4.94 -3.54	43.08 4.88 -3.59	43.07 4.91 -3.55	43.22 4.93 -3.54	44.28 5.15 -3.84	43.67 4.73 -4.41	44.68 4.69 -5.53	46.66 5.34 -5.48	46.49 5.32 -5.46	40.86 3.67 -12.70	38.93 2.96 -13.38
SOUTHOLD___IC 23719	38.76 2.46 -18.84	36.50 1.89 -19.86	35.00 1.87 -17.24	28.37 1.85 -10.96	27.43 1.80 -10.13	27.41 1.75 -10.98	13.82 1.49 0.00	35.90 3.32 -10.30	37.87 3.95 -8.08	41.31 4.49 -5.22	44.57 4.86 -5.25	44.66 4.96 -5.24	44.19 5.16 -4.39	43.96 5.39 -3.54	43.50 5.30 -3.59	43.49 5.33 -3.55	43.68 5.39 -3.54	44.71 5.58 -3.84	44.09 5.15 -4.41	45.12 5.13 -5.53	47.13 5.81 -5.48	46.95 5.78 -5.46	41.16 3.97 -12.70	39.11 3.14 -13.38
ST LAWRENCE___ 23600	17.23 -0.23 0.00	14.65 -0.10 0.00	15.84 -0.05 0.00	15.53 -0.03 0.00	15.45 -0.05 0.00	14.65 -0.03 0.00	12.26 -0.07 0.00	21.86 -0.42 0.00	25.31 -0.44 0.09	31.04 -0.47 0.09	33.82 -0.55 0.09	33.78 -0.59 0.09	33.90 -0.66 0.08	34.34 -0.63 0.06	33.89 -0.66 0.06	33.89 -0.66 0.06	34.03 -0.66 0.06	34.63 -0.60 0.06	33.83 -0.62 0.08	33.78 -0.59 0.09	35.28 -0.47 0.09	35.19 -0.43 0.09	24.12 -0.32 0.05	22.50 -0.09 0.00
STATION 5_MISC_HYD 23604	16.15 -1.31 0.00	13.51 -1.24 0.00	14.35 -1.54 0.00	14.07 -1.49 0.00	14.06 -1.44 0.00	13.39 -1.29 0.00	11.38 -0.95 0.00	20.52 -1.76 0.00	23.54 -2.87 -0.57	29.04 -3.13 -0.57	31.83 -3.20 -0.57	31.89 -3.14 -0.57	32.11 -3.01 -0.48	32.34 -3.08 -0.39	31.95 -3.05 -0.39	31.95 -3.05 -0.39	31.87 -3.27 -0.39	32.40 -3.28 -0.39	31.76 -3.25 -0.48	31.79 -3.24 -0.57	33.22 -3.19 -0.57	32.85 -3.43 -0.57	22.36 -2.45 -0.32	20.83 -1.76 0.00
STURGEON_POOL_HYD 23609	18.98 1.52 0.00	15.90 1.15 0.00	17.03 1.14 0.00	16.67 1.11 0.00	16.58 1.08 0.00	15.74 1.06 0.00	13.22 0.89 0.00	24.46 2.18 0.00	34.07 2.77 -5.46	40.45 3.38 -5.47	43.72 3.76 -5.50	43.74 3.79 -5.49	43.12 3.88 -4.60	42.66 3.92 -3.71	42.20 3.88 -3.71	42.20 3.88 -3.71	42.38 3.93 -3.70	43.02 4.02 -3.71	43.05 3.90 -4.62	43.90 3.93 -5.51	45.62 4.27 -5.51	45.37 4.18 -5.48	30.33 2.79 -3.05	24.58 1.99 0.00
SYRACUSE___POWER 24017	17.13 -0.33 0.00	14.47 -0.28 0.00	15.52 -0.37 0.00	15.22 -0.34 0.00	15.16 -0.34 0.00	14.39 -0.29 0.00	12.15 -0.18 0.00	21.95 -0.33 0.00	25.98 -0.31 -0.45	31.64 -0.41 -0.45	34.53 -0.38 -0.45	34.53 -0.38 -0.45	34.60 -0.42 -0.38	34.81 -0.53 -0.31	34.50 -0.42 -0.31	34.50 -0.42 -0.31	34.61 -0.45 -0.31	35.00 -0.60 -0.31	34.53 -0.38 -0.38	34.53 -0.38 -0.45	35.54 -0.75 -0.45	35.41 -0.75 -0.45	24.25 -0.49 -0.25	22.16 -0.43 0.00
Stony___Brook 24151	38.17 1.87 -18.84	36.04 1.43 -19.86	34.56 1.43 -17.24	27.95 1.43 -10.96	27.02 1.39 -10.13	27.01 1.35 -10.98	13.49 1.16 0.00	35.23 2.65 -10.30	37.00 3.08 -8.08	40.11 3.29 -5.22	43.16 3.45 -5.25	43.25 3.55 -5.24	42.74 3.71 -4.39	42.46 3.89 -3.54	42.04 3.84 -3.59	42.04 3.88 -3.55	42.22 3.93 -3.54	43.20 4.06 -3.85	42.64 3.70 -4.41	43.64 3.65 -5.53	45.49 4.16 -5.49	45.29 4.11 -5.47	40.14 2.94 -12.71	38.27 2.30 -13.38
UPPER HUDSON___HYD 24058	18.00 0.54 0.00	15.00 0.25 0.00	16.02 0.13 0.00	15.67 0.11 0.00	15.61 0.11 0.00	14.78 0.10 0.00	12.38 0.05 0.00	23.10 0.82 0.00	33.47 1.06 -6.57	39.44 1.26 -6.58	42.42 1.34 -6.62	42.45 1.38 -6.61	41.50 1.32 -5.54	40.80 1.30 -4.47	40.29 1.21 -4.47	40.29 1.21 -4.47	40.43 1.22 -4.46	40.92 1.16 -4.47	41.33 1.24 -5.56	42.43 1.34 -6.63	43.80 1.33 -6.63	43.62 1.32 -6.59	29.11 0.95 -3.67	22.86 0.27 0.00
UPPER RAQUET___HYD 24056	16.95 -0.51 0.00	14.40 -0.35 0.00	15.59 -0.30 0.00	15.26 -0.30 0.00	15.19 -0.31 0.00	14.40 -0.28 0.00	12.03 -0.30 0.00	21.52 -0.76 0.00	25.12 -0.72 0.00	30.84 -0.76 0.00	33.60 -0.86 0.00	33.56 -0.90 0.00	33.64 -1.00 0.00	34.01 -1.02 0.00	33.54 -1.07 0.00	33.54 -1.07 0.00	33.71 -1.04 0.00	34.30 -0.99 0.00	33.53 -1.00 0.00	33.50 -0.96 0.00	35.05 -0.79 0.00	34.96 -0.75 0.00	23.93 -0.56 0.00	22.18 -0.41 0.00

US___GYPSUM 23809	16.67 -0.79 0.00	14.15 -0.60 0.00	14.98 -0.91 0.00	14.70 -0.86 0.00	14.69 -0.81 0.00	14.03 -0.65 0.00	12.02 -0.31 0.00	21.23 -1.05 0.00	23.72 -2.79 -0.67	28.70 -3.57 -0.67	31.42 -3.72 -0.68	31.48 -3.65 -0.67	31.68 -3.53 -0.57	31.88 -3.61 -0.46	31.50 -3.57 -0.46	31.47 -3.60 -0.46	31.60 -3.61 -0.46	32.12 -3.63 -0.46	31.51 -3.59 -0.57	31.59 -3.55 -0.68	33.01 -3.51 -0.68	32.77 -3.61 -0.67	22.41 -2.45 -0.37	21.39 -1.20 0.00
VISCHER___FERRY HYD 24020	18.49 1.03 0.00	15.47 0.72 0.00	16.57 0.68 0.00	16.21 0.65 0.00	16.15 0.65 0.00	15.28 0.60 0.00	12.81 0.48 0.00	23.68 1.40 0.00	34.29 2.02 -6.43	40.44 2.40 -6.44	43.55 2.62 -6.47	43.57 2.65 -6.46	42.68 2.63 -5.41	42.06 2.66 -4.37	41.58 2.60 -4.37	41.58 2.60 -4.37	41.72 2.61 -4.36	42.27 2.61 -4.37	42.55 2.59 -5.43	43.59 2.65 -6.48	44.86 2.54 -6.48	44.87 2.71 -6.45	29.70 1.62 -3.59	23.61 1.02 0.00
WADING RIVER_1-3_GRP5 24038	38.17 1.87 -18.84	36.04 1.43 -19.86	34.56 1.43 -17.24	27.95 1.43 -10.96	27.02 1.39 -10.13	27.01 1.35 -10.98	13.48 1.15 0.00	35.21 2.63 -10.30	37.02 3.10 -8.08	40.17 3.35 -5.22	43.26 3.55 -5.25	43.35 3.65 -5.24	42.84 3.81 -4.39	42.56 3.99 -3.54	42.15 3.95 -3.59	42.11 3.95 -3.55	42.29 4.00 -3.54	43.29 4.16 -3.84	42.74 3.80 -4.41	43.75 3.76 -5.53	45.55 4.23 -5.48	45.38 4.21 -5.46	40.18 2.99 -12.70	38.30 2.33 -13.38
WADING RIVER_IC_1 23522	38.17 1.87 -18.84	36.04 1.43 -19.86	34.56 1.43 -17.24	27.95 1.43 -10.96	27.02 1.39 -10.13	27.01 1.35 -10.98	13.48 1.15 0.00	35.21 2.63 -10.30	37.02 3.10 -8.08	40.17 3.35 -5.22	43.26 3.55 -5.25	43.35 3.65 -5.24	42.84 3.81 -4.39	42.56 3.99 -3.54	42.15 3.95 -3.59	42.11 3.95 -3.55	42.29 4.00 -3.54	43.29 4.16 -3.84	42.74 3.80 -4.41	43.75 3.76 -5.53	45.55 4.23 -5.48	45.38 4.21 -5.46	40.18 2.99 -12.70	38.30 2.33 -13.38
WADING RIVER_IC_2 23547	38.17 1.87 -18.84	36.04 1.43 -19.86	34.56 1.43 -17.24	27.95 1.43 -10.96	27.02 1.39 -10.13	27.01 1.35 -10.98	13.48 1.15 0.00	35.21 2.63 -10.30	37.02 3.10 -8.08	40.17 3.35 -5.22	43.26 3.55 -5.25	43.35 3.65 -5.24	42.84 3.81 -4.39	42.56 3.99 -3.54	42.15 3.95 -3.59	42.11 3.95 -3.55	42.29 4.00 -3.54	43.29 4.16 -3.84	42.74 3.80 -4.41	43.75 3.76 -5.53	45.55 4.23 -5.48	45.38 4.21 -5.46	40.18 2.99 -12.70	38.30 2.33 -13.38
WADING RIVER_IC_3 23601	38.17 1.87 -18.84	36.04 1.43 -19.86	34.56 1.43 -17.24	27.95 1.43 -10.96	27.02 1.39 -10.13	27.01 1.35 -10.98	13.48 1.15 0.00	35.21 2.63 -10.30	37.02 3.10 -8.08	40.17 3.35 -5.22	43.26 3.55 -5.25	43.35 3.65 -5.24	42.84 3.81 -4.39	42.56 3.99 -3.54	42.15 3.95 -3.59	42.11 3.95 -3.55	42.29 4.00 -3.54	43.29 4.16 -3.84	42.74 3.80 -4.41	43.75 3.76 -5.53	45.55 4.23 -5.48	45.38 4.21 -5.46	40.18 2.99 -12.70	38.30 2.33 -13.38
WALDEN___HYDRO 24148	18.77 1.31 0.00	15.74 0.99 0.00	16.86 0.97 0.00	16.49 0.93 0.00	16.43 0.93 0.00	15.58 0.90 0.00	13.09 0.76 0.00	24.17 1.89 0.00	33.31 2.27 -5.20	39.53 2.72 -5.21	42.73 3.03 -5.24	42.72 3.03 -5.23	42.14 3.12 -4.38	41.76 3.19 -3.54	41.30 3.15 -3.54	41.30 3.15 -3.54	41.44 3.16 -3.53	42.08 3.25 -3.54	42.04 3.11 -4.40	42.85 3.14 -5.25	44.50 3.41 -5.25	44.25 3.32 -5.22	29.70 2.30 -2.91	24.37 1.78 0.00
WATERSIDE___6 8 9 23538	45.89 1.64 -26.79	43.41 1.25 -27.41	42.63 1.26 -25.48	42.62 1.23 -25.83	42.62 1.21 -25.91	42.66 1.16 -26.82	13.30 0.97 0.00	42.67 2.38 -18.01	43.96 2.87 -15.25	44.12 3.48 -9.04	44.67 3.89 -6.32	45.94 3.83 -7.65	45.97 3.95 -7.38	45.97 4.03 -6.91	45.94 3.98 -7.35	45.94 3.98 -7.35	45.97 4.03 -7.19	45.98 4.13 -6.56	45.97 3.94 -7.50	46.00 3.89 -7.65	48.58 4.16 -8.58	49.29 4.07 -9.51	49.34 2.84 -22.01	44.61 2.10 -19.92
WATERTOWN___HYD 23805	16.90 -0.56 0.00	14.28 -0.47 0.00	15.35 -0.54 0.00	15.02 -0.54 0.00	14.96 -0.54 0.00	14.17 -0.51 0.00	11.92 -0.41 0.00	21.61 -0.67 0.00	25.32 -0.70 -0.18	31.08 -0.70 -0.18	33.93 -0.72 -0.19	33.88 -0.76 -0.18	33.96 -0.83 -0.15	34.25 -0.91 -0.13	33.81 -0.93 -0.13	33.77 -0.97 -0.13	33.93 -0.94 -0.12	34.47 -0.95 -0.13	33.79 -0.90 -0.16	33.75 -0.90 -0.19	35.13 -0.90 -0.19	35.00 -0.89 -0.18	23.88 -0.71 -0.10	21.91 -0.68 0.00
WEST BABYLON___IC 23714	38.26 1.96 -18.84	36.13 1.52 -19.86	34.66 1.53 -17.24	28.03 1.51 -10.96	27.10 1.47 -10.13	27.08 1.42 -10.98	13.54 1.21 0.00	35.34 2.76 -10.30	37.20 3.28 -8.08	40.49 3.67 -5.22	43.64 3.93 -5.25	43.70 4.00 -5.24	43.19 4.16 -4.39	42.91 4.34 -3.54	42.54 4.29 -3.64	42.49 4.33 -3.55	42.63 4.34 -3.54	43.90 4.48 -4.13	43.08 4.14 -4.41	44.35 4.10 -5.79	46.13 4.59 -5.70	45.97 4.57 -5.69	40.85 3.21 -13.15	38.43 2.46 -13.38
WEST CANADA___HYD 24049	17.55 0.09 0.00	14.79 0.04 0.00	15.94 0.05 0.00	15.61 0.05 0.00	15.55 0.05 0.00	14.71 0.03 0.00	12.35 0.02 0.00	22.39 0.11 0.00	25.97 0.13 0.00	31.76 0.16 0.00	34.63 0.17 0.00	34.63 0.17 0.00	34.81 0.17 0.00	35.21 0.18 0.00	34.78 0.17 0.00	34.78 0.17 0.00	34.92 0.17 0.00	35.47 0.18 0.00	34.70 0.17 0.00	34.63 0.17 0.00	36.06 0.22 0.00	35.89 0.18 0.00	24.61 0.12 0.00	22.66 0.07 0.00
WESTERN_NY_WIND 24143	16.74 -0.72 0.00	14.17 -0.58 0.00	15.03 -0.86 0.00	14.75 -0.81 0.00	14.74 -0.76 0.00	14.06 -0.62 0.00	12.05 -0.28 0.00	21.30 -0.98 0.00	23.86 -2.64 -0.66	28.94 -3.32 -0.66	31.68 -3.45 -0.67	31.72 -3.41 -0.67	31.91 -3.29 -0.56	32.12 -3.36 -0.45	31.74 -3.32 -0.45	31.74 -3.32 -0.45	31.83 -3.37 -0.45	32.35 -3.39 -0.45	31.74 -3.35 -0.56	31.82 -3.31 -0.67	33.25 -3.26 -0.67	33.01 -3.36 -0.66	22.56 -2.30 -0.37	21.46 -1.13 0.00
YORK___WARBASSE 23770	45.91 1.66 -26.79	43.47 1.31 -27.41	42.66 1.29 -25.48	42.67 1.28 -25.83	42.67 1.26 -25.91	42.69 1.19 -26.82	13.30 0.97 0.00	42.70 2.41 -18.01	43.96 2.87 -15.25	44.15 3.51 -9.04	44.74 3.96 -6.32	46.04 3.93 -7.65	45.97 3.95 -7.38	45.97 4.03 -6.91	45.97 4.01 -7.35	45.97 4.01 -7.35	46.01 4.07 -7.19	45.98 4.13 -6.56	46.00 3.97 -7.50	46.04 3.93 -7.65	48.51 4.09 -8.58	49.18 3.96 -9.51	49.49 2.99 -22.01	44.81 2.30 -19.92